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Immunogen: between 400 and 450

- ANCR antibody
- AS antibody
- CTCL tumor antigen se37-2 antibody
- E6-AP antibody
- E6AP ubiquitin-protein ligase antibody
- EPVE6AP antibody
- HECT-type ubiquitin transferase E3A antibody
- HPVE6A antibody
- human papilloma virus E6-associated protein antibody
- human papillomavirus E6-associated protein antibody
- oncogenic protein-associated protein E6-AP antibody
- renal carcinoma antigen NY-REN-54 antibody
- ubiquitin-protein ligase E3A antibody

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Antibodies

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## (A300-351A) E6AP Antibody

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Antibody info

Additional info

Supplier	Bethyl Laboratories	Target	Ubiquitin-protein ligase E3A
Host	Rabbit	UniProt	Q05086 - UBE3A_HUMAN
Type	Primary	Gene	UBE3A
Clonality	Polyclonal		
Conjugate	Unconjugated		

[View Product On Supplier's Website](#)[Request a Quote from Bethyl Laboratories](#)

### Supplier suggested

#### Validations

None available

#### Applications

[Immunoprecipitation \(IP\)](#) [Western Blotting \(WB\)](#)

#### Reactivity

[Homo sapiens \(Human\)](#) [Mus musculus \(House mouse\)](#)

### From the literature

#### Validations

None available

#### Applications ?

- WB
- ICC
- IP



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HPVE6A antibodies  
As antibodies  
ANCR antibodies  
E6-AP antibodies

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## Reactivity

None Available

## Dilutions

None available

## 3 citations have been found for this product

All applications

No cited reactants available

No cited validations available

### No published images available

We have not yet identified suitable images that show this product being used. We are rapidly adding images to popular products.

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### Parkinson Sac Domain Mutation in Synaptojanin 1 Impairs Clathrin Uncoating at Synapses and Triggers Dystrophic Changes in Dopaminergic Axons.

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In *Neuron* on 22 February 2017 by Cao, M., Wu, Y., et al..

### Genomic imprinting of experience-dependent cortical plasticity by the ubiquitin ligase gene Ube3a.

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In *Proceedings of the National Academy of Sciences of the United States of America* on 23 March 2010 by Sato, M. & Stryker, M. P..

**Applications:** ICC and WB

### Proteomic analysis of steady-state nuclear hormone receptor coactivator complexes.

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In *Molecular Endocrinology* on 1 October 2005 by Jung, S. Y., Malovannaya, A., et al..

**Applications:** IP and WB

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## Calculators

A collection of useful calculators with more to come!

[Use dilution calculator](#)

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# E6AP Antibody

Rabbit Polyclonal

Antigen Affinity Purified

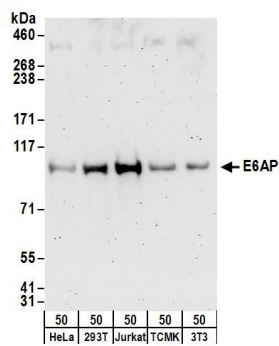
Catalog No. A300-351A

Protein ID NP\_000453.2

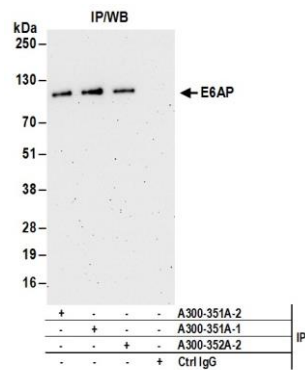
GeneID 7337



<b>APPLICATIONS</b>	WB, IP
<b>SPECIES REACTIVITY</b>	Human, Mouse
<b>AMOUNT</b>	100 µl
<b>CONCENTRATION</b>	1000 µg/ml
<b>STORAGE/SHELF LIFE</b>	2 – 8° C / 1 year from date of receipt
<b>PHYSICAL STATE</b>	Liquid
<b>BUFFER</b>	Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09% Sodium Azide
<b>ISOTYPE</b>	IgG
<b>ORIGIN</b>	USA
<b>PRODUCTION PROCEDURES</b>	<p>Antibody was affinity purified using an epitope specific to E6AP immobilized on solid support.</p> <p>The epitope recognized by A300-351A maps to a region between residue 75 and 125 of human Ubiquitin Protein Ligase E3A using the numbering given in entry NP_000453.2 (GeneID 7337).</p> <p>Immunoglobulin concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.</p>
<b>APPLICATIONS</b>	<p>Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.</p> <p>Western Blot 1:1,000 – 1:5,000</p> <p>Immunoprecipitation 1 – 4 µg/mg lysate</p>
<b>APPLICATION NOTES</b>	<p>Western blot of immunoprecipitates performed using Normal Pig Serum (Cat. No. S100-020), Goat anti-Rabbit Light Chain HRP Conjugate (Cat. No. A120-113P) and 4-8% SDS-PAGE (link to IP-western blot protocol in Additional Info section below).</p> <p>Western blot of lysates performed using standard western blot reagents and 4-8% SDS-PAGE.</p>
<b>ADDITIONAL INFO</b>	<p><a href="https://www.bethyl.com/product/A300-351A">https://www.bethyl.com/product/A300-351A</a></p> <p>Use the link above to view SDS, a current list of citations, and other product specific information.</p> <p>IP-western blot protocol: <a href="https://www.bethyl.com/content/protocol_IP_WB">https://www.bethyl.com/content/protocol_IP_WB</a></p>



**Detection of human and mouse E6AP by western blot.**  
*Samples:* Whole cell lysate (50 µg) from HeLa, HEK293T, Jurkat, mouse TCMK-1, and mouse NIH 3T3 cells.  
*Antibodies:* Affinity purified rabbit anti-E6AP antibody A300-351A (lot A300-351A-2) used for WB at 0.4 µg/ml.  
*Detection:* Chemiluminescence with an exposure time of 3 minutes.



**Detection of human E6AP by western blot of immunoprecipitates.** *Samples:* Whole cell lysate (1 mg for IP; 20% of IP loaded) from HeLa cells. *Antibodies:* Affinity purified rabbit anti-E6AP antibody A300-351A (lot A300-351A-2) used for IP at 6 µg/mg lysate. E6AP was also immunoprecipitated by a previous lot of this antibody (lot A300-351A-1), and rabbit anti-E6AP antibody A300-352A. For blotting immunoprecipitated E6AP, A300-351A was used at 1 µg/ml. *Detection:* Chemiluminescence with an exposure time of 3 minutes.