

# Axillary Nerve

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Axillary nerve roots: C5 & C6<sup>1</sup>

## 1 Motor Innervation

Muscle	Origin	Insertion	Nerve	Action
<a href="#">Anterior Deltoid</a>	Lateral 1/3 of clavicle	Humerus (deltoid tuberosity)	<a href="#">Axillary n. (C5, C6)</a>	Flexion, internal rotation, adduction
<a href="#">Lateral Deltoid</a>	Acromion	Humerus (deltoid tuberosity)	<a href="#">Axillary n. (C5, C6)</a>	Abduction
<a href="#">Posterior Deltoid</a>	Scapular spine	Humerus (deltoid tuberosity)	<a href="#">Axillary n. (C5, C6)</a>	Extension, external rotation, adduction

## Sensory innervation

1. Gilroy AM, MacPherson BR, Wikenheiser JC, Voll MM, Wesker K, Schünke M, eds. *Atlas of Anatomy*. 4th ed. Thieme; 2020.