Protein	Mouse	Human	Protein	Mouse	Human	Protein	Mouse	Human		Mouse	Human
Akt2	Y122	Y122	GADS	Y45	Y45	<b>p85</b> $lpha$	Y470	Y470	$TCR\zeta$	Y72	Y72
CARD11	Y489	Y489		Y218	Y222		Y688	Y688		Y83	Y83
Cbl-b	Y363	Y363 <sup>^</sup>	Grb2	Y209	Y209	p85 $eta$	Y458	Y464		Y111	Y111
	Y763	Y763	GSK3eta	<b>Y216</b>	Y216 <sup>&amp;</sup>	PAK1	Y142	Y142		Y123	Y123
CD28	Y189	Y191	ltk	Y40	Y40		Y153	Y153		Y142	Y142
	Y204	Y206		<b>Y126</b>	Y120		Y474	Y474 <sup>+</sup>		Y153	Y153
	Y207	Y209		<b>Y226</b>	Y220	PAK2	Y130	Y130	Tec	Y205	Y206
$CD3\delta$	Y149	Y149		<b>Y243</b>	Y237		Y139	Y139 <sub>1</sub>		<b>Y227</b>	Y228
	Y160	Y160		Y517	Y512		Y453	Y453 <sup>†</sup>		Y280	Y281
<b>CD3</b> ε	Y170	Y188	Jnk1	Y185	Y185#	PAK6	Y366	Y365		Y518	Y519
	Y181	Y199	Jnk2	Y185	Y185	PD-1	Y225	Y223	Vav1	Y110	Y110
$CD3\gamma$	Y160	Y160	Jnk3	Y223	Y223#	<b>PKC</b> <i>θ</i>	Y28	Y28		Y192	Y192
	Y171	Y171	LAT	<b>Y46</b>	Y45		Y545	Y545		Y541	Y541
CD45	Y631	Y640		Y195	Y220	PLCγ1	Y210	Y210		Y791	Y791
	Y672	Y681	Lck	Y192	Y192		Y472	Y472	Vav2	Y142	Y142
	Y678	Y687		Y394	Y394 <sup>*</sup>		Y771	Y771	Vav3	Y141	Y141
	Y680	Y689		Y414	Y414		Y775	Y775		Y217	Y217
	Y711	Y720		Y470	Y470		Y783	Y783	Zap70	Y69	Y69
	Y754	Y763		Y505	Y505		Y1003	Y1003		Y87	Y87
	Y781	Y790	NCK1	Y13	Y13		Y1253	Y1253		Y164	Y164
	Y852	Y861		Y55	Y55	RHOA	Y66	Y66 <sup>%</sup>		Y178	Y178
	Y871	Y880	NOKO	Y105	Y105	SHP-1	Y61	Y61		Y198	Y198
	Y937	F946	NCK2	Y110	Y110		Y64	Y64		Y209	Y209
	Y969	Y978	NFκB-p105	Y238	Y240		Y213	Y213		Y211	Y211
00010	F971	Y980	NFAT1	Y754	Y752		Y214	Y214		Y221	Y221
CDC42	Y64	Y64 <sup>%</sup>	NFAT4	Y86	Y86		Y276	Y276		Y248	Y248
CDK4	Y17	Y17	440	Y150	Y150		Y301	Y301		Y290	Y292
CTLA-4	Y201	Y201	<b>p110</b> α	Y317	Y317		Y306	Y306		Y314	Y315
DLG1	Y399	Y399	<b>p110</b> δ	Y523	Y524		Y374	Y374		Y396	Y397
	Y761	Y760	<b>p38</b> α	Y182	Y182		Y377	Y377		Y491	Y492
	Y785	Y784	p38 $eta$	Y182	Y182		Y536	Y536		Y492	Y493
Erk1	Y205	Y204	$p38\gamma$	Y185	Y185		Y541	Y541		Y505	Y506
Erk2	Y185	Y187	$p55\gamma$	Y202	Y202		Y564	Y564		Y596	Y597
Fyn	<b>Y28</b>	Y28	$p85\alpha$	Y76	<b>Y76</b>	SLP76	Y173	Y173		Y597	Y598
-	Y214	Y214 <sup>\$</sup>		Y416	Y416		Y483	Y483			
	Y420	Y420*		Y452	Y452	TAK1	Y558	Y585			
	Y440	Y440 <sup>!</sup>		Y467	Y467	$TCR\zeta$	N64	Y64			