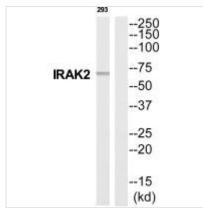




IRAK2 Antibody

Product Code	CSB-PA293767
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	O43187
Immunogen	Synthesized peptide derived from Internal of Human IRAK2.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous levels of total IRAK2 protein.
Tested Applications	ELISA,WB;WB:1:500-1:3000
Relevance	Binds to the IL-1 type I receptor following IL-1 engagement, triggering intracellular signaling cascades leading to transcriptional up-regulation and mRNA stabilization. Rosati O., Submitted (JUL-2002) to the EMBL/GenBank/DDBJ databases. Muzio M., Science 278:1612-1615(1997). Wesche H., J. Biol. Chem. 274:19403-19410(1999).
Form	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	interleukin-1 receptor associated kinase-2; interleukin-1 receptor-associated kinase 2; Interleukin-1 receptor-associated kinase-like 2; IRAK-2; IRAK2
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	IRAK2
Image	Western blot analysis of extracts from 293 cells



Western blot analysis of extracts from 293 cells, using IRAK2 antibody.