

IRAK2 Antibody

Rabbit mAb

Catalog # AP91812

Product Information

Application	WB, FC, IP
Primary Accession	O43187
Reactivity	Human
Clonality	Monoclonal
Other Names	Interleukin 1 receptor associated kinase 2; IRAK 2; Irak2;
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	69433

Additional Information

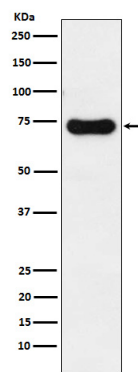
Dilution	WB 1:500~1:2000 IP 1:50 FC 1:100
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human IRAK2
Description	Binds to the IL-1 type I receptor following IL-1 engagement, triggering intracellular signaling cascades leading to transcriptional up-regulation and mRNA stabilization.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Protein Information

Name	IRAK2
Function	Binds to the IL-1 type I receptor following IL-1 engagement, triggering intracellular signaling cascades leading to transcriptional up-regulation and mRNA stabilization.
Tissue Location	Expressed in spleen, thymus, prostate, lung, liver, skeletal muscle, kidney, pancreas and peripheral blood leukocytes

Images

Western blot analysis of IRAK2 expression in HeLa cell lysate.



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