

IRAK-2 Polyclonal Antibody

Catalog # AP70575

Product Information

Application	WB
Primary Accession	O43187
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	69433

Additional Information

Gene ID	3656
Other Names	IRAK2; Interleukin-1 receptor-associated kinase-like 2; IRAK-2
Dilution	WB~~Western Blot: 1/500 - 1/2000. ELISA: 1/40000. Not yet tested in other applications.
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20°C

Protein Information

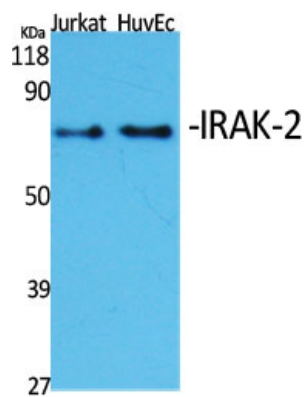
Name	IRAK2
Function	Binds to the IL-1 type I receptor following IL-1 engagement, triggering intracellular signaling cascades leading to transcriptional up-regulation and mRNA stabilization.
Tissue Location	Expressed in spleen, thymus, prostate, lung, liver, skeletal muscle, kidney, pancreas and peripheral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

Background

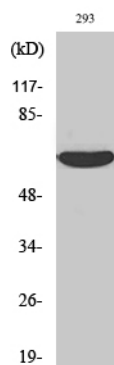
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Images

Western Blot analysis of various cells using IRAK-2



Polyclonal Antibody diluted at 1 : 2000



Western Blot analysis of 293 cells using IRAK-2 Polyclonal Antibody diluted at 1 : 2000

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.