

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

IRAK2 Ab

Cat.#: AF4676 Concn.: 1mg/ml Mol.Wt.: 62kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat

Purification: The antiserum was purified by peptide affinity

chromatography using SulfoLink™ Coupling Resin (Thermo

Fisher Scientific).

Specificity: IRAK2 Ab detects endogenous levels of IRAK2.

Immunogen: A synthesized peptide derived from human IRAK2.

Uniprot: 043187

Tissue Specificity: Expressed in spleen, thymus, prostate, lung, liver, skeletal

muscle, kidney, pancreas and peripheral blood leukocytes.

Similarity: The protein kinase domain is predicted to be catalytically

inactive.Belongs to the protein kinase superfamily. TKL

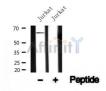
Ser/Thr protein kinase family. Pelle subfamily.

Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of IRAK2 in lysates of Jurkat, using IRAK2 Ab(AF4676).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween020 at 4°C with gentle shaking, overnight.

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