

Anti-IRAK2 antibody [ARC1078] (STJ11102125)

STJ11102125

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit monoclonal antibody anti-IRAK2 is suitable for use in Western Blot and Immunohistochemistry.

Applications WB, IHC
Host/Source Rabbit
Reactivity Human, Rat

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID ARC1078

Concentration

Conjugation
Purification
Purification
Dilution Range
WB 1:500-1:2000

IHC 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH7.3.

Isotype IgG

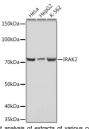
Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

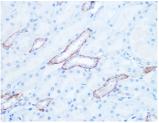
Gene ID 3656
Gene Symbol IRAK2
Uniprot ID IRAK2_HUMAN

Uniprot ID IRAK2_HUMAN
Immunogen A synthesized peptide derived from human IRAK2

Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines using IRAK2 rabbit monoclonal antibody (STJ11102125 at 1:1000 dilution. Secondary antibody: HRP Goat Antirabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins 25ug per lane. Blocking buffer: 3% nonfat dry milk ir



Immunohistochemistry of paraffin-embedded rat kidney using IRAK2 rabbit monoclonal antibody (STJ11102125) at dilution of 1:100 (40x lens), Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 between with immunohistochemistry staining protocol