

Rabbit XIRP1 Polyclonal Antibody | anti-XIRP1 antibody

Phospho-XIRP1 (Ser295) Antibody

CATALOG # AAA329309	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

XIRP1; Polyclonal Antibody; Phospho-XIRP1 (Ser295) Antibody; anti-XIRP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Phospho-XIRP1 (Ser295) Antibody detects endogenous levels of XIRP1 only when phosphorylated at Ser295.
Purity/Purification	The antibody is from purified rabbit serum by affinity purification via sequential chromatography on phospho-peptide and non-phospho-peptide affinity columns.
Form/Format	Liquid. Rabbit IgG in phosphate buffered saline, pH7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1mg/ml (varies by lot)
Applicable Applications for anti-XIRP1 antibody	ELISA (Peptide ELISA), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human XIRP1 around the phosphorylation site of Ser295.
Conjugation	Unconjugated
Fragment	Fab fragment
Preparation and Storage	Store at -20 degree C. Stable for 12 months from date of receipt.

IMAGES



IHC (Immunohistochemistry)

At 1/100 staining Human esophageal cancer by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4 degree C overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.



IHC (Immunohistochemistry)

Staining Human ovarian cancer by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary antibody at 4 degree C overnight. An HRP conjugated anti-Rabbit antibody was used as the secondary antibody.



WB (Western Blot)

Western blot analysis of extracts from Rat heart, using Phospho-XIRP1 (Ser295) Antibody. The lane on the left was treated with blocking peptide. Observed bands: 110kDa

NCBI AND UNIPROT INFORMATION

NCBI GI #	81870491
UniProt Accession #	O70373
Molecular Weight	123,431 Da
NCBI Official Full Name	Xin actin-binding repeat-containing protein 1
UniProt Protein Name	Xin actin-binding repeat-containing protein 1
UniProt Gene Name	Xirp1
UniProt Synonym Gene Names	Cmya1; Xin

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/xirp1-antibody-peptide-elisa-immunohistochemistry-western-blot-elisa/329309>