

Goat XAB2/HCNP Polyclonal Antibody | anti-XAB2 antibody

Goat anti-XAB2/HCNP Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60814	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

XAB2/HCNP; Polyclonal Antibody; Goat anti-XAB2/HCNP Antibody; XAB2; HCNP; XPA binding protein 2; HCRN; crn-related protein kim1; DKFZp762C1015; NTC90; SYF1; SYF1 homolog; RNA splicing factor; XAB2 antibody; HCNP antibody; XPA binding protein 2 antibody; HCRN antibody; crn-related protein kim1 antibody; DKFZp762C1015 antibody; NTC90 antibody; SYF1 antibody; RNA splicing factor antibody; XAB2 / HCNP; anti-XAB2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Concentration	100ug specific antibody in 200ul (varies by lot)
Sequence	SVPAAVFGSL KED
Sequence Length	855
Applicable Applications for anti-XAB2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-SVPAAVFGSLKED, from the C Terminus of the protein sequence according to NP_064581.2.
Epitope	C Terminus
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohistochemistry)

3.8ug/ml staining of paraffin embedded Human Cerebral Cortex. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)

Staining (0.3ug/ml) of A431 lysate (RIPA buffer, 35ug total protein per lane). Primary incubated for 1 hour. Detected by western blot using chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	55770906
NCBI GeneID	56949
NCBI Accession #	NP_064581.2

NCBI GenBank Nucleotide #	NM_020196.2
Molecular Weight	100,010 Da
NCBI Official Full Name	pre-mRNA-splicing factor SYF1
NCBI Official Synonym Full Names	XPA binding protein 2
NCBI Official Symbol	XAB2
NCBI Official Synonym Symbols	HCNP; HCRN; SYF1; NTC90
NCBI Protein Information	pre-mRNA-splicing factor SYF1
UniProt Protein Name	Pre-mRNA-splicing factor SYF1
UniProt Gene Name	XAB2
UniProt Synonym Gene Names	HCNP; KIAA1177; SYF1
UniProt Entry Name	SYF1_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/xab2-hcnp-antibody-immunohistochemistry-western-blot-peptide-elisa-elisa/60814>