

Rabbit EPN2 Polyclonal Antibody | anti-EPN2 antibody

Rabbit anti-EPN2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA223479	Rabbit	Human, Mouse, Rat, Bovine, Monkey, Zebrafish	Immunohistochemistry, Western Blot

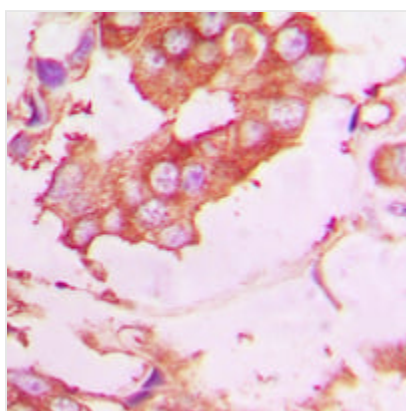
PRODUCT SYNONYMS

EPN2; Polyclonal Antibody; Rabbit anti-EPN2 Antibody; KIAA1065; Epsin-2; EPS-15-interacting protein 2; anti-EPN2 antibody

PRODUCT SPECIFICATIONS

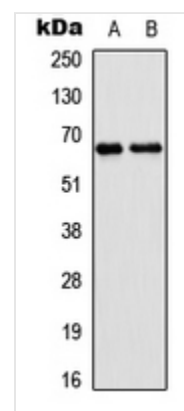
Host	Rabbit
Reactivity	Human, Mouse, Rat, Bovine, Monkey, Zebrafish
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-EPN2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human EPN2. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of EPN2 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of EPN2 expression in HEK293T (A), NIH3T3 (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EPN2 antibody	Primary antibodies
--	--------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	156671215
NCBI GeneID	22905
NCBI Accession #	NP_055779.2
NCBI GenBank Nucleotide #	NM_014964.4
UniProt Accession #	O95208; Q8CHU3; Q9Z1Z3
Molecular Weight	68,482 Da
NCBI Official Full Name	epsin-2 isoform b
NCBI Official Synonym Full Names	epsin 2
NCBI Official Symbol	EPN2
NCBI Official Synonym Symbols	EHB21
NCBI Protein Information	epsin-2; Eps15 binding protein; EPS-15-interacting protein 2
UniProt Protein Name	Epsin-2
UniProt Gene Name	EPN2
UniProt Synonym Gene Names	KIAA1065
UniProt Entry Name	EPN2_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/epn2-antibody-immunohistochemistry-western-blot-elisa/223479>