

Goat EHD2 Polyclonal Antibody | anti-EHD2 antibody

Goat anti-EHD2 Antibody

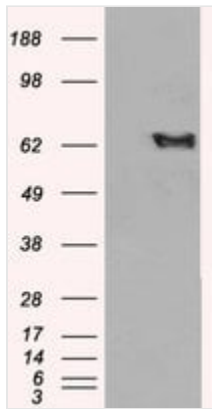
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61127	Goat	Tested: Human; Expected from sequence similarity: Human, Mouse, Rat, Dog, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

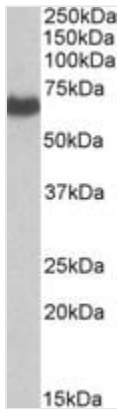
EHD2; Polyclonal Antibody; Goat anti-EHD2 Antibody; PAST2; EH-domain containing 2; EH domain containing 2; FLJ96617; EHD2 antibody; PAST2 antibody; EH-domain containing 2 antibody; EH domain containing 2 antibody; FLJ96617 antibody; anti-EHD2 antibody

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	CRLVPPSKRR HKGSA
Sequence Length	543
Applicable Applications for anti-EHD2 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence CRLVPPSKRRHKGSA, from the C Terminus of the protein sequence according to NP_055416.2.
Epitope	C Terminus
Note	This antibody is expected to recognise EHD1 protein as well as EHD2.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.



WB (Western Blot)
HEK293 overexpressing EHD2 (RC204848) and probed (mock transfection in first lane), tested by Origene.



WB (Western Blot)
0.1ug/ml staining of Human Placenta lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence. chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361462
NCBI GeneID	30846
NCBI Accession #	NP_055416.2
NCBI GenBank Nucleotide #	NM_014601.3
Molecular Weight	46,059 Da
NCBI Official Full Name	EH domain-containing protein 2
NCBI Official Synonym Full Names	EH domain containing 2
NCBI Official Symbol	EHD2
NCBI Official Synonym Symbols	PAST2
NCBI Protein Information	EH domain-containing protein 2
UniProt Protein Name	EH domain-containing protein 2
UniProt Gene Name	EHD2
UniProt Entry Name	EHD2_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.