

Goat MID2/TRIM1 Polyclonal Antibody | anti-MID2 antibody

Goat anti-MID2/TRIM1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA60883	Goat	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, Cow	Immunohistochemistry, Western Blot, ELISA

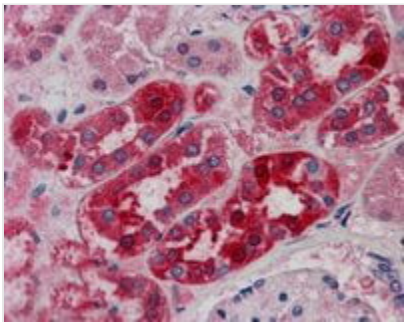
PRODUCT SYNONYMS

MID2/TRIM1; Polyclonal Antibody; Goat anti-MID2/TRIM1 Antibody; MID2; TRIM1; midline 2; FXY2; midin 2; tripartite motif protein 1; RP6-191P20.2; FLJ37715; FLJ41813; RNF60; MID2 antibody; TRIM1 antibody; midline 2 antibody; FXY2 antibody; midin 2 antibody; tripartite motif protein 1 antibody; RP6-191P20.2 antibody; FLJ37715 antibody; FLJ41813 antibody; RNF60 antibody; MID2 / TRIM1; anti-MID2 antibody

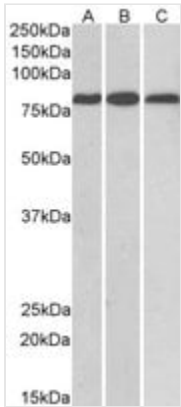
PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Human, Mouse, Rat; Expected from sequence similarity: Human, Mouse, Rat, Dog, Pig, 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	QESPYVSGMK TCH
Sequence Length	735
Applicable Applications for anti-MID2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence QESPYVSGMKTCH, from the C Terminus of the protein sequence according to NP_036348.2; NP_438112.2.
Epitope	C Terminus
Note	This antibody is expected to recognise both human isoforms of this protein.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.

IMAGES



IHC (Immunohiostchemistry)
5ug/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.



WB (Western Blot)
0.1ug/ml) staining of Mouse (A) and Rat (B) Heart, and Rat Kidney (C) lysates (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	223890257
NCBI GeneID	11043
NCBI Accession #	NP_036348.2; NP_438112.2
NCBI GenBank Nucleotide #	NM_012216.3
Molecular Weight	79,865 Da
NCBI Official Full Name	probable E3 ubiquitin-protein ligase MID2 isoform 1
NCBI Official Synonym Full Names	midline 2
NCBI Official Symbol	MID2
NCBI Official Synonym Symbols	FXY2; RNF60; TRIM1; MRX101
NCBI Protein Information	probable E3 ubiquitin-protein ligase MID2
UniProt Protein Name	Probable E3 ubiquitin-protein ligase MID2
UniProt Gene Name	MID2
UniProt Synonym Gene Names	FXY2; RNF60; TRIM1
UniProt Entry Name	TRIM1_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.