

Goat CRISP2 Polyclonal Antibody | anti-CRISP2 antibody

Goat anti-CRISP2 (aa77-89) Antibody

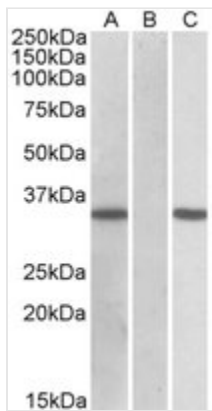
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA61479	Goat	Expected from sequence similarity: Human, Pig, Dog, Cow	Western Blot, ELISA

PRODUCT SYNONYMS

CRISP2; Polyclonal Antibody; Goat anti-CRISP2 (aa77-89) Antibody; Goat Anti-CRISP2 Antibody; cysteine-rich secretory protein 2; CRISP-2; GAPDL5; MGC111136; TPX1; TSP1; OTTHUMP00000016589; glyceraldehyde-3-phosphate dehydrogenase-like 5; testis specific protein 1 (probe H4-1 p3-1); CRISP-2 antibody; cysteine-rich secretory protein 2 antibody; GAPDL5 antibody; glyceraldehyde-3-phosphate dehydrogenase-like 5 antibody; MGC111136 antibody; OTTHUMP00000016589 antibody; testis specific protein 1 (probe H4-1 p3-1) antibody; TPX1 antibody; TSP1 antibody; CRISP2 antibody; CRISP2 (aa77-89); anti-CRISP2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Expected from sequence similarity: Human, Pig, 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.
Sequence	KCTLQHSDPE DRK
Sequence Length	243
Applicable Applications for anti-CRISP2 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence KCTLQHSDPEDRK, from the internal region of the protein sequence according to NP_003287.1.
Epitope	Internal region
Note	Reported variants represent identical protein: NP_003287.1, NP_001135879.1, NP_001135889.1, NP_001135907.1, NP_001135880.1.
Preparation and Storage	Aliquot and store at -20 degree C. Minimize freezing and thawing.



WB (Western Blot)
HEK293 lysate (10ug protein in RIPA buffer) overexpressing Human CRISP2 (RC205312) with C-terminal MYC tag probed (0.11ug/ml) in Lane A and probed with anti-MYC Tag (1/1000) in lane C. Mock-transfected HEK293 probed (1mg/ml) in Lane B. Primary incubations were for 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507671
NCBI GeneID	7180
NCBI Accession #	NP_003287.1
NCBI GenBank Nucleotide #	NM_003296.3
NCBI Official Full Name	cysteine-rich secretory protein 2
NCBI Official Synonym Full Names	cysteine rich secretory protein 2
NCBI Official Symbol	CRISP2
NCBI Official Synonym Symbols	CT36; TPX1; TSP1; GAPDL5; CRISP-2
NCBI Protein Information	cysteine-rich secretory protein 2
UniProt Protein Name	Cysteine-rich secretory protein 2
UniProt Gene Name	CRISP2
UniProt Synonym Gene Names	GAPDL5; TPX1; CRISP-2; CT36
UniProt Entry Name	CRIS2_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.