

Rabbit anti-Human, Mouse YY2 Polyclonal Antibody | anti-YY2 antibody

YY2 Polyclonal Antibody

CATALOG # AAA175832	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Western Blot
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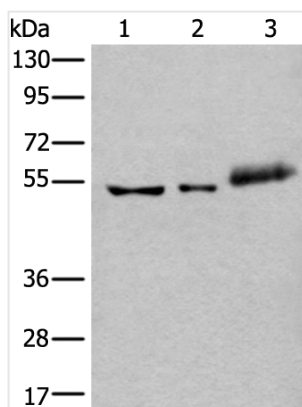
PRODUCT SYNONYMS

YY2; Polyclonal Antibody; YY2 Polyclonal Antibody; Transcription factor yin yang 2; Transcription factor YY2; TYY2; Yin and yang 2; YY-2; Yy2; YY2 transcription factor; Zinc finger protein 631; ZNF631; anti-YY2 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN3 and 40% Glycerol, pH7.4
Sequence Length	372
Applicable Applications for anti-YY2 antibody	ELISA, WB (Western Blot)
Immunogen	Synthetic peptide of human YY2
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of Hela cell Mouse kidney tissue and Human colorectal cancer tissue lysates using YY2 Polyclonal Antibody at dilution of 1:800

ADDITIONAL INFORMATION

Related Product Information for anti-YY2 antibody	The protein encoded by this gene is a transcription factor that includes several Kruppel-like zinc fingers in its C-terminal region. It possesses both activation and repression domains, and it can therefore have both positive and negative effects on the transcription of target genes. This gene has an intronless coding region, and it appears to have arisen by retrotransposition of the related YY1 transcription factor gene, which is located on chromosome 14.
Product Categories/Family for anti-YY2 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	156119609
NCBI GeneID	404281
NCBI Accession #	NP_996806.2
NCBI GenBank Nucleotide #	NP_996806.2
UniProt Accession #	O15391
Molecular Weight	41 kDa
NCBI Official Full Name	transcription factor YY2
NCBI Official Synonym Full Names	YY2 transcription factor
NCBI Official Symbol	YY2
NCBI Official Synonym Symbols	ZNF631
NCBI Protein Information	transcription factor YY2
UniProt Protein Name	Transcription factor YY2
UniProt Gene Name	YY2
UniProt Synonym Gene Names	ZNF631; YY-2
UniProt Entry Name	TTY2_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/yy2-antibody-western-blot-elisa/175832>