

Rabbit anti-Human ZNF566 Polyclonal Antibody | anti-ZNF566 antibody

ZNF566 Rabbit pAb

CATALOG # AAA283217	HOST Rabbit	REACTIVITY Human	APPLICATIONS ELISA, Western Blot
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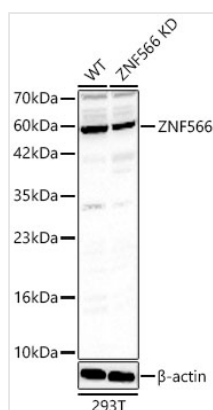
PRODUCT SYNONYMS

ZNF566; Polyclonal Antibody; ZNF566 Rabbit pAb; zinc finger protein 566; 66; anti-ZNF566 antibody

PRODUCT SPECIFICATIONS

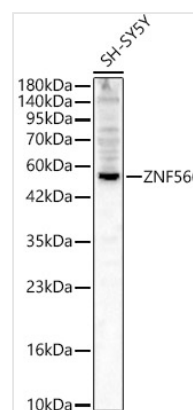
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.05% proclin300, 50% glycerol, pH7.3.
Sequence	SKPNVISYLE QGKEPWLADR ELTRGQWPVL ESRCKETKLF LKKEIYEIES TQWEIMEKLT RRDFQCSSFR DDWECNRQFK KELGSQGGHF NQLVFTHEDL PTLSH
Applicable Applications for anti-ZNF566 antibody	ELISA, WB (Western Blot)
Immunogen	Recombinant Protein corresponding to a sequence within amino acids 50-154 of human ZNF566(NP_001138816.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



WB (Western Blot)

Western blot analysis of lysates from wild type (WT) and ZNF566 knockdown (KD) 293T cells using ZNF566 Rabbit pAb (AAA283217) at 1:600 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25 ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.



WB (Western Blot)

Western blot analysis of lysates from SH-SY5Y cells, using [KO Validated] ZNF566 Rabbit pAb (AAA283217) at 1:800 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 30s.

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF566 antibody	Predicted to enable DNA-binding transcription repressor activity, RNA polymerase II-specific and RNA polymerase II transcription regulatory region sequence-specific DNA binding activity. Predicted to be involved in negative regulation of transcription by RNA polymerase II. Predicted to be located in nucleus. Predicted to be integral component of membrane.
Product Categories/Family for anti-ZNF566 antibody	Epigenetics & Nuclear Signaling; Transcription Factors; Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	223890210
NCBI GeneID	84924
NCBI Accession #	NP_001138815.1
NCBI GenBank Nucleotide #	NM_001145343.1
UniProt Accession #	Q969W8; Q2M3J1; B7ZL95
Molecular Weight	Calculated MW: 49kDa Observed MW: 56kDa/49kDa
UniProt Protein Name	Zinc finger protein 566
UniProt Gene Name	ZNF566
UniProt Entry Name	ZN566_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/znf566-antibody-western-blot-elisa/283217>