

Rabbit anti-Pig Apolipoprotein B (APOB) Polyclonal Antibody | anti-APOB antibody

Polyclonal Antibody to Apolipoprotein B (APOB)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA130760	Rabbit	Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

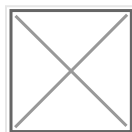
PRODUCT SYNONYMS

Apolipoprotein B (APOB); Polyclonal Antibody; Polyclonal Antibody to Apolipoprotein B (APOB); anti-APOB antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against APOB. It has been selected for its ability to recognize APOB in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. MRNK KFELGLEFPN LPYYIDGDVK LTQSMIIRY IADKHNMLGG CPKERAISM LEGAVLDIRY GVSRIAYSKD FETLKVDFLS KLPEMLKMF E DRLCHKTYLN GDHVTHPDFM LYDALDVVLY MDPMCLDAFP KLVCFKKRIE AIPQIDKYLK SSKYIAWPLQ GWQATFGGGD HPPKSDGSTS GSGHHHHHHS AGLVPRGSTA IGMKETAAAK FERQHMDSPD LGTLEVLFGQ PLGS-HFLTF SSSVIDALQY KLEGTSSLMR KRGLKLATAL SLSNKFMEGN HDSTISFTKK NVDA SLTTA RVQLPILRMN FKQELKGNTK SKPTISSIE LKYDFNSPKL HSTATGAVDH KLSLESLTSY FSIEMSTKGD IKGSILSRVY SGSLASEAST YVNSKGTRSS VKLQGASKVD DIWNLE
Sequence Length	1670
Applicable Applications for anti-APOB antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant APOB (His331~Glu511) expressed in E.coli.
Cross Reactivity	Pig
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



WB (Western Blot)

Western Blot: Sample: Recombinant APOB, Porcine.

NCBI AND UNIPROT INFORMATION

NCBI GI #	75039746
UniProt Accession #	Q29433
Molecular Weight	174,658 Da
NCBI Official Full Name	Apolipoprotein B gene (Lpb), exons 26 through 29
UniProt Protein Name	Apolipoprotein B
UniProt Gene Name	apoB

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://stage.aaabiotech.com/polyclonal/apolipoprotein-b-apob-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130760>