

Rabbit anti-Human, Pig Adipose Differentiation Related Protein (ADRP) Polyclonal Antibody | anti-ADRP antibody

Polyclonal Antibody to Adipose Differentiation Related Protein (ADRP)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131337	Rabbit	Human, Pig	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

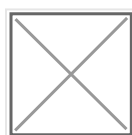
PRODUCT SYNONYMS

Adipose Differentiation Related Protein (ADRP); Polyclonal Antibody; Polyclonal Antibody to Adipose Differentiation Related Protein (ADRP); anti-ADRP antibody

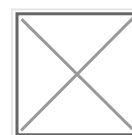
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Pig
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against ADRP. It has been selected for its ability to recognize ADRP 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 , 50% glycerol.
Concentration	0.2mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with a His-tag and its sequence is listed below. M GHHHHHSGS EF-AVDPQPS VVTRVVNLPL VSSTYDLMS AYLSKDKQYP YLKSVCEMAE NGVKTITSVA MTSALPIIQK LEPQIAVANT YACKGLDRIE ERLPILNQPS TQIVANAKGA VTGAKDAVTT TVTGAKDSVA STITGVMDKT KGAVTGSVEK TKSVMVSGSIN TVLGSRRMMQL VSSGVENALT KSELLVEQYL PLTEEELEKE AKKVEGFDLV QKPSYYVRLG SLSTKLHSRA Y
Sequence Length	425
Applicable Applications for anti-ADRP antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant ADRP (Ala5~Tyr232) expressed in E.coli.
Cross Reactivity	Human
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



IHC (Immunohistochemistry)
DAB staining on IHC-P. Samples: Human Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	34577059
NCBI GeneID	123
NCBI Accession #	NP_001113.2
NCBI GenBank Nucleotide #	NM_001122.3
UniProt Accession #	Q99541; Q9BSC3
Molecular Weight	48,075 Da
NCBI Official Full Name	perilipin-2
NCBI Official Synonym Full Names	perilipin 2
NCBI Official Symbol	PLIN2
NCBI Official Synonym Symbols	ADFP; ADRP
NCBI Protein Information	perilipin-2
UniProt Protein Name	Perilipin-2
UniProt Gene Name	PLIN2
UniProt Synonym Gene Names	ADFP; ADRP

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/adipose-differentiation-related-protein-adrp-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/131337>