

Rabbit anti-Human XIRP2 Polyclonal Antibody | anti-XIRP2 antibody

XIRP2 Antibody

CATALOG # AAA234614	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
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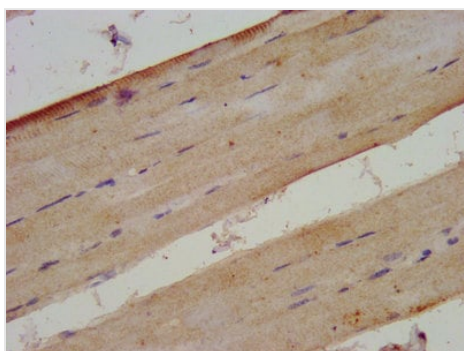
PRODUCT SYNONYMS

XIRP2; Polyclonal Antibody; XIRP2 Antibody; Xin actin-binding repeat-containing protein 2; Beta-xin; Cardiomyopathy-associated protein 3; Xeplin; CMYA3; anti-XIRP2 antibody

PRODUCT SPECIFICATIONS

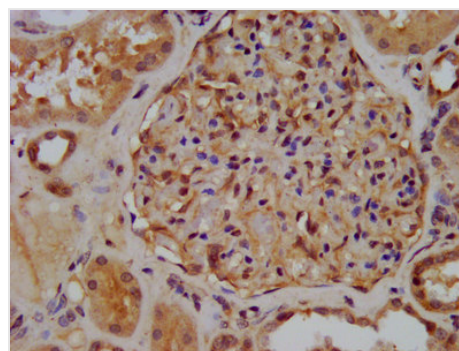
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	938
Applicable Applications for anti-XIRP2 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Xin actin-binding repeat-containing protein 2 protein (2861-3004AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

IHC image of AAA234614 diluted at 1:300 and staining in paraffin-embedded human skeletal muscle tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



IHC (Immunohistochemistry)

IHC image of AAA234614 diluted at 1:300 and staining in paraffin-embedded human kidney tissue performed on a Leica Bond™ system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

ADDITIONAL INFORMATION

Related Product Information for anti-XIRP2 antibody	Protects actin filaments from depolymerization.
Product Categories/Family for anti-XIRP2 antibody	Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	119372315
NCBI GeneID	129446
NCBI Accession #	NP_001073278.1
NCBI GenBank Nucleotide #	NM_001079810.3
UniProt Accession #	A4UGR9; Q53R52; Q5MJ67; Q702N7; Q86T36; Q86T38; A0PJ94; B2BBS0; B2BBS1; B2BBS4; B3KVH0; J3KNB1
Molecular Weight	402,115 Da
NCBI Official Full Name	xin actin-binding repeat-containing protein 2 isoform 2
NCBI Official Synonym Full Names	xin actin binding repeat containing 2
NCBI Official Symbol	XIRP2
NCBI Official Synonym Symbols	CMYA3
NCBI Protein Information	xin actin-binding repeat-containing protein 2
UniProt Protein Name	Xin actin-binding repeat-containing protein 2
UniProt Gene Name	XIRP2
UniProt Synonym Gene Names	CMYA3

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/xirp2-antibody-immunohistochemistry-elisa/234614>