

Rabbit anti-Human ANKRD23 Polyclonal Antibody | anti-ANKRD23 antibody

ANKRD23 Antibody

CATALOG # AAA229419	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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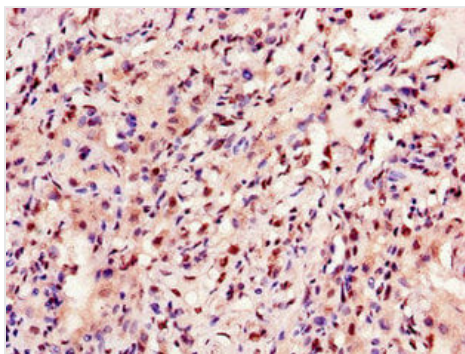
PRODUCT SYNONYMS

ANKRD23; Polyclonal Antibody; ANKRD23 Antibody; Ankyrin repeat domain-containing protein 23; Diabetes-related ankyrin repeat protein; Muscle ankyrin repeat protein 3; DARP; anti-ANKRD23 antibody

PRODUCT SPECIFICATIONS

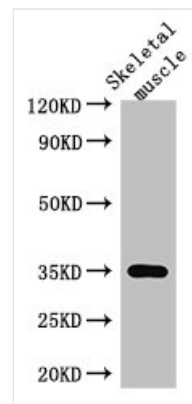
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%,Protein G purified
Form/Format	Liquid
Sequence Length	305
Applicable Applications for anti-ANKRD23 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Recombinant human Ankyrin repeat domain-containing protein 23 protein
Conjugation	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-161347
Preparation and Storage	Shipped at 4 degree C. Upon delivery, aliquot and store at -20 degree C or -80 degree C.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human lung cancer using AAA229419 at dilution of 1:100



WB (Western Blot)

Western BlotPositive WB detected in:Mouse skeletal muscle tissueAll lanes: ANKRD23 antibody at 2.5ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 35,30 kDaObserved band size: 35 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ANKRD23 antibody	May be involved in the energy metabolism. Could be a molecular link between myofibrillar stretch-induced signaling pathways and muscle gene expression.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	41327752
NCBI GeneID	200539
NCBI Accession #	NP_659431.5
NCBI GenBank Nucleotide #	NM_144994.7
UniProt Accession #	Q86SG2; Q711K7; Q8NAJ7
Molecular Weight	29,683 Da
NCBI Official Full Name	ankyrin repeat domain-containing protein 23
NCBI Official Synonym Full Names	ankyrin repeat domain 23
NCBI Official Symbol	ANKRD23
NCBI Official Synonym Symbols	DARP; MARP3
NCBI Protein Information	ankyrin repeat domain-containing protein 23
UniProt Protein Name	Ankyrin repeat domain-containing protein 23
UniProt Gene Name	ANKRD23
UniProt Synonym Gene Names	DARP
UniProt Entry Name	ANR23_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/ankrd23-antibody-immunohistochemistry-western-blot-elisa/229419>