

TXNDC9 Monoclonal Antibody | anti-TXNDC9 antibody

TXNDC9 Rabbit mAb

CATALOG # AAA314478	HOST Recombinant Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
-------------------------------	-----------------------------------	--	---

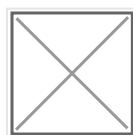
PRODUCT SYNONYMS

TXNDC9; Monoclonal Antibody; TXNDC9 Rabbit mAb; APACD; PHLP3; anti-TXNDC9 antibody

PRODUCT SPECIFICATIONS

Host	Recombinant Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Rabbit IgG
Clone Number	S04-4H8
Purity/Purification	Affinity Purified
Form/Format	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Concentration	0.3mg/ml (varies by lot)
Applicable Applications for anti-TXNDC9 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthetic peptide of human TXNDC9
Conjugation	Unconjugated
Modification	Unmodification
Preparation and Storage	Store at 4 degree C short term. Aliquot and store at -20 degree C long term. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of TXNDC9 in paraffin-embedded Human breast cancer tissue using TXNDC9 Rabbit mAb at dilution 1/20



WB (Western Blot)

Western blot detection of TXNDC9 in K562, Hela cell lysates using TXNDC9 Rabbit mAb(1:1000 diluted). Predicted band size: 27kDa. Observed band size: 27kDa.

ADDITIONAL INFORMATION

Related Product Information for anti-TXNDC9 antibody	Significantly diminishes the chaperonin TCP1 complex ATPase activity, thus negatively impacts protein folding, including that of actin or tubulin.
Product Categories/Family for anti-TXNDC9 antibody	Primary Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	18104959
NCBI GeneID	10190
NCBI Accession #	NP_005774
NCBI GenBank Nucleotide #	NM_005783
UniProt Accession #	O14530; Q53HG4; Q53RV8; Q6NSF5; Q8TB70; Q9BRU6; B2R9G8; D3DVI4
Molecular Weight	22,199 Da
NCBI Official Full Name	thioredoxin domain-containing protein 9
NCBI Official Synonym Full Names	thioredoxin domain containing 9
NCBI Official Symbol	TXNDC9
NCBI Official Synonym Symbols	APACD; PHLP3
NCBI Protein Information	thioredoxin domain-containing protein 9; ATP binding protein associated with cell differentiation; ATP-binding protein associated with cell differentiation; protein 1-4
UniProt Protein Name	Thioredoxin domain-containing protein 9
UniProt Gene Name	TXNDC9
UniProt Synonym Gene Names	APACD
UniProt Entry Name	TXND9_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://stage.aaabiotech.com/monoclonal/txndc9-antibody-clone-s04-4h8-immunohistochemistry-western-blot-elisa/314478>