

Rabbit anti-Human Tetraspanin 8 Polyclonal Antibody | anti-TSPAN8 antibody

Anti-Tetraspanin 8 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA105108	Rabbit	Human	Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

Tetraspanin 8; Polyclonal Antibody; Anti-Tetraspanin 8 Antibody; TM4SF3; Tetraspanin-8; Tspan-8; Transmembrane 4 superfamily member 3; Tumor-associated antigen CO-029; anti-TSPAN8 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Tetraspanin 8 protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Applicable Applications for anti-TSPAN8 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human Tetraspanin 8. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of Tetraspanin 8 staining in human colon cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of Tetraspanin 8 expression in HEK293T (A), Hela (B), HGC27 (C), mouse testis (D), rat testis (E) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-TSPAN8 antibody	Rabbit polyclonal antibody to Tetraspanin 8
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	4759238
NCBI GeneID	7103

NCBI Accession #	NP_004607.1
NCBI GenBank Nucleotide #	NM_004616.2
UniProt Accession #	P19075; Q9BS78; B2R7T7
NCBI Official Full Name	tetraspanin-8
NCBI Official Synonym Full Names	tetraspanin 8
NCBI Official Symbol	TSPAN8
NCBI Official Synonym Symbols	CO-029; TM4SF3
NCBI Protein Information	tetraspanin-8; tspan-8; tumor-associated antigen CO-029; transmembrane 4 superfamily member 3
UniProt Protein Name	Tetraspanin-8
UniProt Gene Name	TSPAN8
UniProt Synonym Gene Names	TM4SF3; Tspan-8
UniProt Entry Name	TSN8_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/polyclonal/tetraspanin-8-antibody-immunohistochemistry-western-blot-elisa/105108>