

Rabbit anti-Human TRIM62 Polyclonal Antibody | anti-TRIM62 antibody

TRIM62 Antibody

CATALOG # AAA301058	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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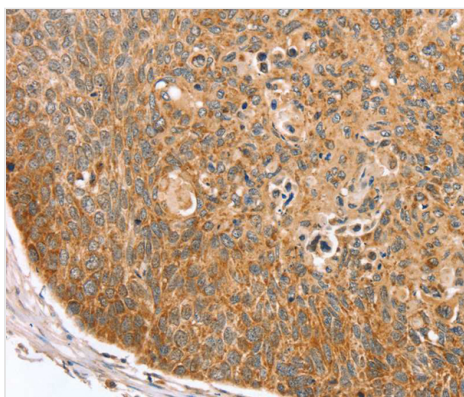
PRODUCT SYNONYMS

TRIM62; Polyclonal Antibody; TRIM62 Antibody; DEAR1; anti-TRIM62 antibody

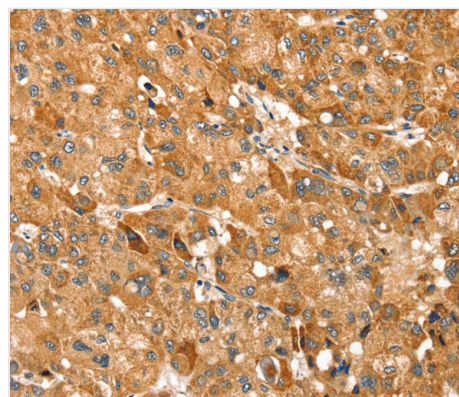
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total TRIM62 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol.
Concentration	1.8 mg/ml (varies by lot)
Sequence Length	475
Applicable Applications for anti-TRIM62 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human tripartite motif containing 62
Target Name	TRIM62
Preparation and Storage	Store at -20 degree C

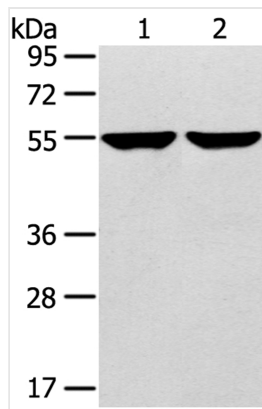
IMAGES



IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin-embedded Human esophagus cancer tissue using at dilution 1/30.



IHC (Immunohistochemistry)
Immunohistochemical analysis of paraffin-embedded Human liver cancer tissue using at dilution 1/30.



Application Data

Gel: 8%SDS-PAGE Lysates (from left to right): 231 and hepg2 cellAmount of lysate: 40ug per lane Primary antibody: 1/400 dilution Secondary antibody dilution: 1/8000Exposure time: 1 minute

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM62 antibody	TRIM62 (tripartite motif-containing 62) is a 475 amino acid protein that belongs to the TRIM/RBCC (Ring finger, B box, coiled-coil) family. TRIM62 contains one B box-type zinc finger, one SPRY domain and one RING-type zinc finger; a motif that has zinc-chelating activity and is involved in mediating protein-protein and protein-DNA interactions. As a member of the TRIM/RBCC family, TRIM62 may function in transcriptional regulation, cell transformation and carcinogenesis. In addition, TRIM62 expression can affect the entry of murine leukemia virus (MLV) and human immunodeficiency virus 1 (HIV).
Product Categories/Family for anti-TRIM62 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	217035095
NCBI GeneID	55223
NCBI Accession #	NP_060677.2
NCBI GenBank Nucleotide #	NM_018207.2
UniProt Accession #	Q9BVG3; Q9NVG0; B3KVH5; B4DTE4; D3DPR1
Molecular Weight	40,490 Da
NCBI Official Full Name	E3 ubiquitin-protein ligase TRIM62
NCBI Official Synonym Full Names	tripartite motif containing 62
NCBI Official Symbol	TRIM62
NCBI Official Synonym Symbols	DEAR1
NCBI Protein Information	E3 ubiquitin-protein ligase TRIM62
UniProt Protein Name	E3 ubiquitin-protein ligase TRIM62
UniProt Gene Name	TRIM62
UniProt Entry Name	TRI62_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.