

Rabbit anti-Human TRIM54 Polyclonal Antibody | anti-TRIM54 antibody

TRIM54 Antibody

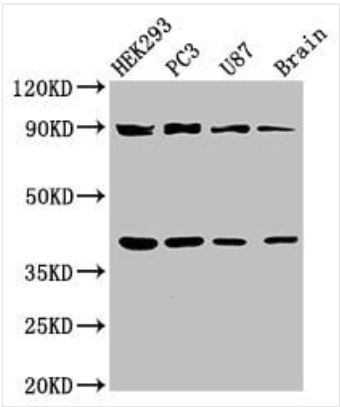
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233430	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

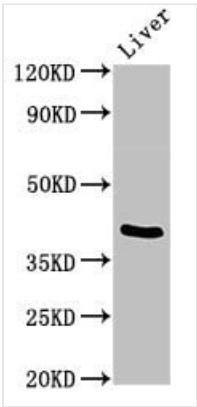
TRIM54; Polyclonal Antibody; TRIM54 Antibody; Tripartite motif-containing protein 54; Muscle-specific RING finger protein; MuRF; Muscle-specific RING finger protein 3; MuRF-3; MuRF3; RING finger protein 30; MURF; MURF3; RNF30; anti-TRIM54 antibody

PRODUCT SPECIFICATIONS

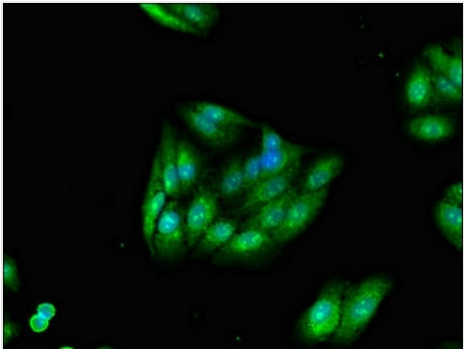
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	400
Applicable Applications for anti-TRIM54 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Tripartite motif-containing protein 54 protein (60-358AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.



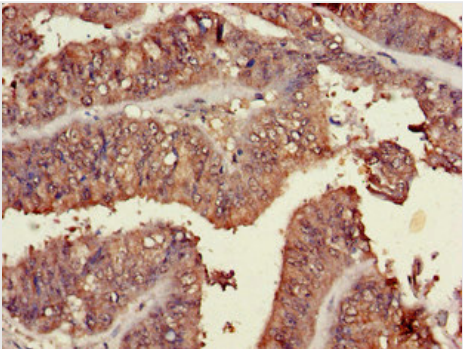
WB (Western Blot)
Western BlotPositive WB detected in: HEK293 whole cell lysate,PC3 whole cell lysate,U87 whole cell lysate,Rat brain tissueAll lanes: TRIM54 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 41,45 KDaObserved band size: 41,90 KDa



WB (Western Blot)
Western BlotPositive WB detected in: Mouse liver tissueAll lanes: TRIM54 antibody at 3ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 41,45 KDaObserved band size: 41 KDa



IF (Immunofluorescence)
Immunofluorescent analysis of HepG2 cells using AAA233430 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human endometrial cancer using AAA233430 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-TRIM54 antibody	May bind and stabilize microtubules during myotubes formation.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	78482627
NCBI GeneID	57159
NCBI Accession #	NP_115935.3
NCBI GenBank Nucleotide #	NM_032546.3
UniProt Accession #	Q9BYV2; Q53SY4; Q9BYV3; A5D8T7
Molecular Weight	44,833 Da
NCBI Official Full Name	tripartite motif-containing protein 54 isoform 1
NCBI Official Synonym Full Names	tripartite motif containing 54
NCBI Official Symbol	TRIM54
NCBI Official Synonym Symbols	MURF; RNF30; muRF3; MURF-3

NCBI Protein Information	tripartite motif-containing protein 54
UniProt Protein Name	Tripartite motif-containing protein 54
UniProt Gene Name	TRIM54
UniProt Synonym Gene Names	MURF; MURF3; RNF30; MuRF; MuRF-3; MuRF3

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/trim54-antibody-immunofluorescence-immunohistochemistry-elisa/233430>