

Rabbit TRAK1 Polyclonal Antibody | anti-TRAK1 antibody

TRAK1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292007	Rabbit	Rat, Pig, Dog, Cow	Immunofluorescence, Immunohistochemistry, Immunohistochemistry

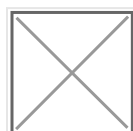
PRODUCT SYNONYMS

TRAK1; Polyclonal Antibody; TRAK1 Polyclonal Antibody; Trafficking kinesin-binding protein 1; 106 kDa O-GlcNAc transferase-interacting protein; Protein Milton; KIAA1042; OIP106; anti-TRAK1 antibody

PRODUCT SPECIFICATIONS

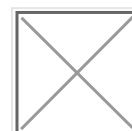
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-TRAK1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



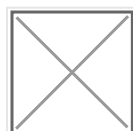
IHC (Immunohistochemistry)

Dilution: Paraformaldehyde-fixed, paraffin embedded (human gastric carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (TRAK1) Polyclonal Antibody, Unconjugated (bs-5536R) at 1:200 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (mouse brain tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (TRAK1) Polyclonal Antibody, Unconjugated (bs-5536R) at 1:200 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (human liver cancer); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (TRAK1) Polyclonal Antibody, Unconjugated (bs-5536R) at 1:200 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	111074532
NCBI GeneID	22906

NCBI Accession #	NP_001036111.1
NCBI GenBank Nucleotide #	NM_001042646.2
UniProt Accession #	Q9UPV9 ; Q63HR0 ; Q659B5 ; Q96B69 ; E9PDS2 ; J3KNT7
Molecular Weight	63,642 Da
NCBI Official Full Name	trafficking kinesin-binding protein 1 isoform 1
NCBI Official Synonym Full Names	trafficking kinesin protein 1
NCBI Official Symbol	TRAK1
NCBI Official Synonym Symbols	MILT1; OIP106
NCBI Protein Information	trafficking kinesin-binding protein 1
UniProt Protein Name	Trafficking kinesin-binding protein 1
UniProt Gene Name	TRAK1
UniProt Synonym Gene Names	KIAA1042; OIP106
UniProt Entry Name	TRAK1_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/trak1-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-elisa/292007>