Mouse TTC32 Monoclonal Antibody | anti-TTC32 antibody

TTC32 antibody

CATALOG #	HOST	APPLICATIONS
AAA107019	**Mouse**	**Immunohistochemistry, Immunofluorescence, Flow Cytometry, Functional Assay**

PRODUCT SYNONYMS

TTC32; Monoclonal Antibody; TTC32 antibody; Monoclonal TTC32; Anti-TTC32; TTC 32; TTC-32; anti-TTC32 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	3C2
Purity/Purification	TTC32 antibody was purified by affinity chromatography.
Form/Format	Supplied in PBS buffer, pH 7.3, containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration	500 ug-1 mg/ml (varies by lot)
Sequence Length	151
Applicable Applications for anti-TTC32 antibody	IHC (Immunohistochemistry), IF (Immunofluorescence), FCM/FACS (Flow Cytometry)
Biological Significance	The specific function of TTC32 is not yet known.
Cross-Reactivity	Human
Immunogen	TTC32 antibody was raised in mouse using a full length recombinant protein of human TTC32 (NP_001008238) produced in HEK293T cells, as the immunogen.
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES

IF (Immunofluorescence)
Immunofluorescent staining of COS7 cells transiently transfected with recombinant TTC32 protein using TTC32 antibody

IHC (Immunohiostchemistry)
Immunohistochemical analysis of TTC32 protein in paraffin embedded Human Kidney tissue using TTC32 antibody

WB (Western Blot)
Western Blot analysis of HEK293T cell lysates (5 ug) transfected with either recombinant TTC32 protein (Right) or empty vector (Left) detected with TTC32 antibody

ADDITIONAL INFORMATION

Related Product Information for anti-TTC32 antibody	Mouse monoclonal TTC32 antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	56606133
NCBI GeneID	130502
NCBI Accession #	NP_001008238
NCBI GenBank Nucleotide #	NM_001008237.1
UniProt Accession #	Q5I0X7
Molecular Weight	17,296 Da
NCBI Official Full Name	tetratricopeptide repeat protein 32
NCBI Official Synonym Full Names	tetratricopeptide repeat domain 32
NCBI Official Symbol	TTC32
NCBI Protein Information	tetratricopeptide repeat protein 32
UniProt Protein Name	Tetratricopeptide repeat protein 32
UniProt Gene Name	**TTC32**
UniProt Synonym Gene Names	TPR repeat protein 32
UniProt Entry Name	TTC32_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/ttc32-antibody-clone-3c2-immunohistochemistry-immunofluorescence-flow-cytometry-elisa/107019