

Rabbit anti-Human, Mouse IFT46 Polyclonal Antibody | anti-IFT46 antibody

IFT46 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231109	Rabbit	Human, Mouse	Immunohistochemistry, Western Blot, ELISA

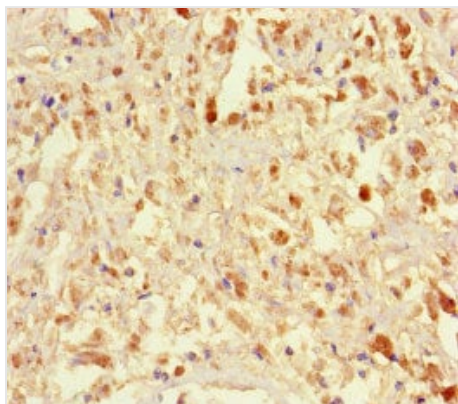
PRODUCT SYNONYMS

IFT46; Polyclonal Antibody; IFT46 Antibody; Intraflagellar transport protein 46 homolog; C11orf2; C11orf60; anti-IFT46 antibody

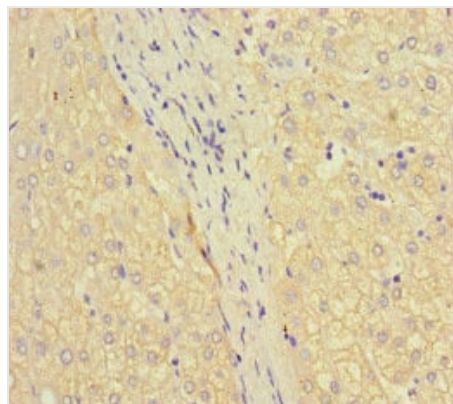
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	304
Applicable Applications for anti-IFT46 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human Intraflagellar transport protein 46 homolog protein
Conjugate	Non-conjugated
Buffer	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.

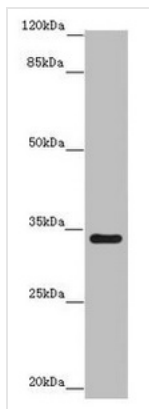
IMAGES


IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded human melanoma cancer using AAA231109 at dilution of 1:100


IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded human liver tissue using AAA231109 at dilution of 1:100



WB (Western Blot)

Western blotAll lanes: IFT46 antibody at 8 ug/ml+ Mouse skeletal muscle tissueSecondaryGoat polyclonal to rabbit IgG at 1/10000 dilutionPredicted band size: 35,41 kDaObserved band size: 34 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-IFT46 antibody

Forms part of a complex involved in intraflagellar transport (IFT), the bi-directional movement of particles required for the assembly, maintenance and functioning of primary cilia. May play a role in chondrocyte maturation and skeletogenesis (By similarity).

NCBI AND UNIPROT INFORMATION

NCBI GI #	281182834
NCBI GeneID	56912
NCBI Accession #	NP_001162089.1
NCBI GenBank Nucleotide #	NM_001168618.1
UniProt Accession #	Q9NQC8; Q9H6V5; A8K0F6
Molecular Weight	40,064 Da
NCBI Official Full Name	intraflagellar transport protein 46 homolog isoform 2
NCBI Official Synonym Full Names	intraflagellar transport 46
NCBI Official Symbol	IFT46
NCBI Official Synonym Symbols	CFAP32; C11orf2; C11orf60
NCBI Protein Information	intraflagellar transport protein 46 homolog
UniProt Protein Name	Intraflagellar transport protein 46 homolog
UniProt Gene Name	IFT46
UniProt Synonym Gene Names	C11orf2; C11orf60
UniProt Entry Name	IFT46_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://www.aaabiotech.com/polyclonal/ift46-antibody-immunohistochemistry-western-blot-elisa/231109>