

Rabbit anti-Human EFCAB7 Polyclonal Antibody | anti-EFCAB7 antibody

EFCAB7 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA231669	Rabbit	Human	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

EFCAB7; Polyclonal Antibody; EFCAB7 Antibody; EF-hand calcium-binding domain-containing protein 7; KIAA1799; anti-EFCAB7 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	629
Applicable Applications for anti-EFCAB7 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human EF-hand calcium-binding domain-containing protein 7 protein
Conjugate	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-138255 / sc-138256
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



IF (Immunofluorescence)

Immunofluorescent analysis of HepG-2 cells using AAA231669 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



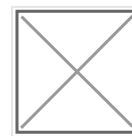
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human kidney tissue using AAA231669 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human liver cancer using AAA231669 at dilution 1:100



WB (Western Blot)

Western BlotPositive WB detected in:HEK293 whole cell lysate,Mouse skeletal muscle tissueAll lanes: EFCAB7 antibody at 2.8ug/mlSecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 72,70 kDaObserved band size: 72 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-EFCAB7 antibody	primary cilium
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NCBI AND UNIPROT INFORMATION

NCBI GI #	217035144
NCBI GeneID	84455
NCBI Accession #	NP_115813.2
NCBI GenBank Nucleotide #	NM_032437.3
UniProt Accession #	A8K855; Q658P0; Q96B95; Q96JM6
Molecular Weight	69,108 Da
NCBI Official Full Name	EF-hand calcium-binding domain-containing protein 7
NCBI Official Synonym Full Names	EF-hand calcium binding domain 7
NCBI Official Symbol	EFCAB7
NCBI Protein Information	EF-hand calcium-binding domain-containing protein 7
UniProt Protein Name	EF-hand calcium-binding domain-containing protein 7
UniProt Gene Name	EFCAB7
UniProt Synonym Gene Names	KIAA1799
UniProt Entry Name	EFCB7_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.