

Rabbit anti-Human EFHC1 Polyclonal Antibody | anti-EFHC1 antibody

EFHC1 Antibody

CATALOG # AAA232338	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, ELISA
-------------------------------	-----------------------	----------------------------	--

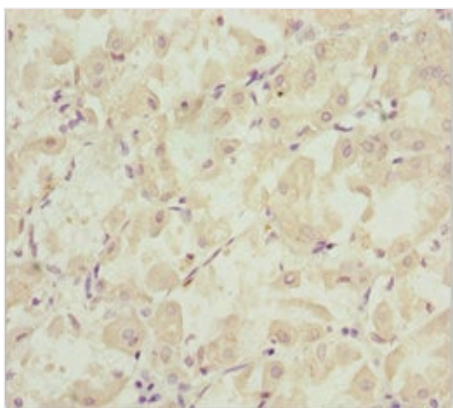
PRODUCT SYNONYMS

EFHC1; Polyclonal Antibody; EFHC1 Antibody; EF-hand domain-containing protein 1; Myoclonin-1; anti-EFHC1 antibody

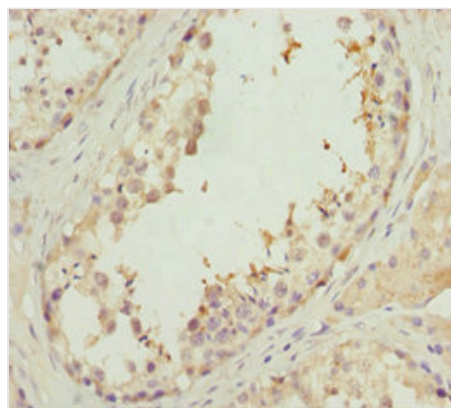
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	621
Applicable Applications for anti-EFHC1 antibody	IHC (Immunohistochemistry), ELISA
Species	Human
Immunogen	Recombinant human EF-hand domain-containing protein 1 protein (C-250AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
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 (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human gastric cancer using AAA232338 at dilution 1:100


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human testis tissue using AAA232338 at dilution 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-EFHC1 antibody	Necessary for radial and tangential cell migration during brain development, possibly acting as a regulator of cell morphology and process formation during migration (PubMed:22926142). May enhance calcium influx through CACNA1E and stimulate programmed cell death (PubMed:15258581).
---	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	289063386
NCBI GeneID	114327
NCBI Accession #	NP_001165891.1
NCBI GenBank Nucleotide #	NM_001172420.1
UniProt Accession #	Q5JVL4; Q5XKM4; Q6E1U7; Q6E1U8; Q8WUL2; Q9NVW6; B4DMU3; F5GZD8
Molecular Weight	72,021 Da
NCBI Official Full Name	EF-hand domain-containing protein 1 isoform 2
NCBI Official Synonym Full Names	EF-hand domain containing 1
NCBI Official Symbol	EFHC1
NCBI Official Synonym Symbols	EJM1; dJ304B14.2
NCBI Protein Information	EF-hand domain-containing protein 1
UniProt Protein Name	EF-hand domain-containing protein 1
UniProt Gene Name	EFHC1
UniProt Entry Name	EFHC1_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.