

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

Rabbit anti-EFHC1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220194	Rabbit	Human	Immunohistochemistry, Western Blot

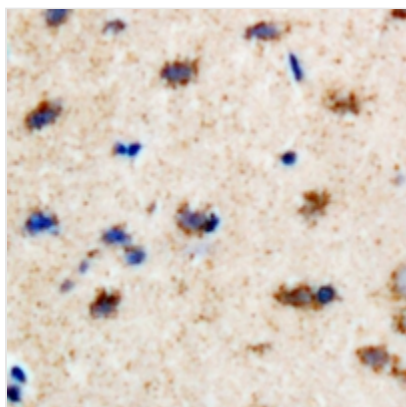
PRODUCT SYNONYMS

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

PRODUCT SPECIFICATIONS

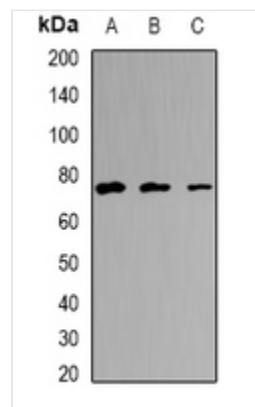
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-EFHC1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human EFHC1
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of EFHC1 staining in rat brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of EFHC1 expression in Hela (A), mouse testis (B), mouse brain (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EFHC1 antibody	Primary antibodies
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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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/efhc1-antibody-immunohistochemistry-western-blot-elisa/220194>