

Anti-EPB42 antibody (10-240) (STJ119585)

STJ119585

GENERAL INFORMATION

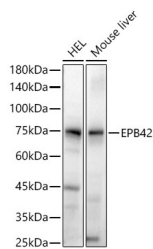
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	2038
Gene Symbol	EPB42
Uniprot ID	EPB42_HUMAN
Immunogen	
Immunogen Region	10-240
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 10-240 of human EPB42 (NP_001107606).
Immunogen Sequence	CDFOAARNNEEHHTKALSSR RLFVRRGQPFTIILYFRAPV RAFLPALKKKVALTAQTGEQP SKINRTQATFPISSLGDRKW WSAWEERDAQSWTISVTTP ADAVIGHYSLLLQVSGRKQL LLGQFTLLFPWNREDAVFL KNEAQRMEYLLNQNGLIYLG TADCQAESWDFGQFEGDVI DLSLRLLSKDKQVEKWSQPV HVARVLGALLHFLKEQRVLP TPQTQATQEGA



Western blot analysis of various lysates, using EPB42 antibody (STJ119585) at 1:800 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 45s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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