

Anti-EPB41 antibody (210-500) (STJ23548)

STJ23548

GENERAL INFORMATION

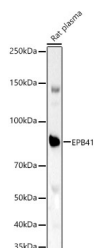
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

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 0.02% Sodium Azide, 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	2035
Gene Symbol	EPB41
Uniprot ID	EPB41_HUMAN
Immunogen	
Immunogen Region	210-500
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 210-500 of human EPB41 (NP_001159478.1).
Immunogen Sequence	MHCKVSLDDTVYECVVEKH AKGQDLLKRVCEHLNLLEED YFGLAIWDNATSKTWLDSAK EIKKQVRGVPWNFTFNVKFY PPDPAQLTEDITRYYLCLQL RQDIVAGRLPCSFATLALLG SYTIQSELGDYDPELHGVDY VSDFKLAPNQTKELKVMME LHKSYRSMTPAQADLEFLEN AKKLSMYGVDLHKAKDLEGV DIILGVCSSGLLVYKDKLRI NRFPWPKVLKISYKRSSF



Western blot analysis of various lysates, using EPB41 Rabbit polyclonal antibody (STJ23548) at 1:700 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: 30s.

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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081