

Anti-MEP1B antibody (480-652) (STJ112125) STJ112125

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
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 Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 4225	
Gene Symbol MEP1B	
Uniprot ID MEP1B_HUMAN	
Immunogen	
Immunogen 480-652	
Region	
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 480-652	of human MEP1B (NP_005916.2).
Immunogen ISGANDDQLQWPCPWQQATM TLLDQNPDIRQRMSNQRSIT TDPFMTTDNGNYFWDRPSKV	GTVALFSNGTQFRRGGGYGT
Sequence SAFITHERLKSRDFIKGDDV YILLTVEDISHLNSTQIQLT PAPSVQDLCSKTTCKNDGVC TVRD	GKAECRCQSGEDWWYM
GERCEKRGSTRDT	
. Sreet	
was wind	
170kDa —	
130kDa—	
100kDa — MEP1B	
70kDa-	

Western blot analysis of extracts of mouse kidney, using MEP1B antibody (STJ112125) at 1:1000 dilution. _Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. _Lysates/proteins: 25ug per lane. _Blocking buffer: 3% onorfat dry milk in TBST.

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