

Anti-MIA/CD-RAP antibody (Internal) (STJ72945) STJ72945

GENERAL INFORMATION

Description applications. Host/Source Goat Reactivity Human

Product Type Primary antibodies Short Goat polyclonal antibody anti-MIA/CD-RAP (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research Applications Pep-ELISA/WB/IHC

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:64000. WB: Approx 14kDa band observed in Human Glioma lysates (calculated MW of 14.5kDa according to NP_006524.1). Recommended concentration: 1-3µg/ml. Primary incubation was 1 hour. IHC: Par
Formulation Isotype Storage Instruction	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA IgG Store at-20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	
Gene Symbol Uniprot ID	MIA MIA_HUMAN
Immunogen	
Immunogen	Internal
Region Specificity	The immunizing peptide represents the N terminus of the mature protein. Reported variants represent identical protein: NP_006524.1,
Specificity	NP 001189482.1
Immunogen	PKLADRKLCADQE
Sequence	
250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa	
15kDa	
10kDa STJ72945 (1µg/ml) staining of Huma (35µg protein in RIPA buffer). chemiluminescence.	n Glioma lysate Detected by

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