

Datasheet for ABIN1423070 **anti-EPB42 antibody (Cy7)**

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Overview

Quantity:	100 µL
Target:	EPB42
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EPB42 antibody is conjugated to Cy7
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human EPB42/protein 4.2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	EPB42
Alternative Name:	protein 4.2 (EPB42 Products)
Background:	Synonyms: protein 4.2, protein4.2, EPB42, EPB42_HUMAN, Erythrocyte membrane protein band 4.2, Erythrocyte protein 4.2, Erythrocyte surface protein band 4.2, MGC116735, P4.2, PA, SPH5. Background: protein 4.2,protein4.2, EPB42,EPB42_HUMAN,Erythrocyte membrane protein band 4.2,Erythrocyte protein 4.2,Erythrocyte surface protein band 4.2,MGC116735,P4.2,PA,SPH5.

Target Details

Gene ID:	2038
Pathways:	Transition Metal Ion Homeostasis

Application Details

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months