



[Go to Product page](#)

Datasheet for ABIN6984121
anti-EMC4 antibody (AA 2-100) (Cy5)

Overview

Quantity:	100 µL
Target:	EMC4
Binding Specificity:	AA 2-100
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EMC4 antibody is conjugated to Cy5
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TMEM85
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Cow, Sheep, Pig, Horse, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	EMC4
Alternative Name:	TMEM85 (EMC4 Products)

Target Details

Background:	Optional[synonyms]: Cell proliferation-inducing gene 17 protein, EMC4, ER membrane protein complex subunit 4, HSPC184, PIG17, tmem85, TMM85_HUMAN, Transmembrane protein 85.
Gene ID:	51234
UniProt:	Q5J8M3

Application Details

Application Notes:	IF(IHC-P) 1:50-200 IF(IHC-F) 1:50-200 IF(ICC) 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