

Datasheet for ABIN6943305
anti-ERRFI1 antibody (AA 201-300) (Cy5.5)



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Overview

Quantity:	100 µL
Target:	ERRFI1
Binding Specificity:	AA 201-300
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ERFI1 antibody is conjugated to Cy5.5
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human ERFI1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep
Purification:	Purified by Protein A.

Target Details

Target:	ERRFI1
Alternative Name:	ERRFI1 (ERRFI1 Products)

Target Details

Background:	Synonyms: ERBB receptor feedback inhibitor 1, ERRFI_HUMAN, Errfi1, GENE 33, Gene 33, rat, homolog of, Mig6, MIG6, mitogen inducible gene 6, mitogen inducible gene 6 protein, Mitogen-inducible gene 6 protein, RALT, receptor-associated late transducer. Background: ERRFI1 is a cytoplasmic protein whose expression is upregulated with cell growth (Wick et al., 1995 [PubMed 7641805]). It shares significant homology with the protein product of rat gene-33, which is induced during cell stress and mediates cell signaling (Makkinje et al., 2000 [PubMed 10749885], Fiorentino et al., 2000 [PubMed 11003669]).[supplied by OMIM, Mar 2008]
Gene ID:	54206
UniProt:	Q9UJM3
Pathways:	EGFR Signaling Pathway

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