

Datasheet for ABIN2179993

anti-FERMT3 antibody (AA 401-500) (HRP)



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Background:

Quantity:	100 μL	
Target:	FERMT3	
Binding Specificity:	AA 401-500	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This FERMT3 antibody is conjugated to HRP	
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	
Product Details		
Immunogen:	KLH conjugated synthetic peptide derived from human URP2	
Isotype:	IgG	
Predicted Reactivity:	Human,Mouse,Rat,Cow,Pig,Horse	
Purification:	Purified by Protein A.	
Target Details		
Target:	FERMT3	

Synonyms: Fermitin family homolog 3, Fermitin family member 3, FERMT3, Kind3, Kindlin 3,

Kindlin-3, Kindlin3, MGC10966, MIG 2, MIG2 like protein, MIG2-like protein, MIG2B, Unc 112 related protein 2, Unc-112-related protein 2, UNC112C, URP2_HUMAN, URP2SF.

Background: Kindlin-3 is a 667 amino acid protein that localizes to both the cell membrane and the cytoplasm and contains one PH domain and one FERM domain. Expressed at high levels in lymph node tissue and at lower levels in spleen, thymus, stomach, placenta, lung, testis and small intestine, Kindlin-3 is thought to be involved in cell adhesion events and may play a role in apoptosis. Kindlin-3 is overexpressed in B-cell malignancies, suggesting that, via its ability to affect cell adhesion, Kindlin-3 may participate in tumor transformation and metastasis. Two isforms of Kindlin-3, designated short and long, exist due to alternative splicing events.

Application Details

Restrictions:	For Research Use only
	IHC-F 1:100-500
Application Notes:	IHC-P 1:200-400

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.
Handling Advice:	Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months