

Product Datasheet

Kindlin Antibody (4A5.14) [HRP] NBP3-08647H

Unit Size: 100 ul

Store at 4C in the dark.

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NBP3-08647H

Kindlin Antibody (4A5.14) [HRP]

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	4A5.14
Preservative	No Preservative
Isotype	IgG2a Lambda
Conjugate	HRP
Purity	Protein A or G purified
Buffer	PBS
Product Description	
Host	Mouse
Gene ID	55612
Gene Symbol	FERMT1
Species	Human
Specificity/Sensitivity	Kindlin-1 (also known as KIND1, KINDLERIN, UNC112-RELATED PROTEIN 1 (URP1) is an important component of cell-extracellular matrix adhesion. Kindlin-1 is involved in cell adhesion, possibly via its interaction with integrins and may mediate TGF-beta 1 signaling during tumor progression. Kindlin-1 has been shown to be significantly upregulated in lung and colon carcinomas. Mutations in the kindlin-1 gene, FERMT1, causes Kindler syndrome. Kindler syndrome is an autosomal recessive disorder characterized by neonatal blistering, sun sensitivity, atrophy, abnormal pigmentation and fragility of the skin. We have developed monoclonal anti-kindlin-1 antibodies. This monoclonal antibody recognizes kindlin-1 in multiple assays including Western blotting, immunoprecipitation, immunohistochemical and immunofluorescent staining.
Immunogen	Recombinant protein containing Kindlin (residues 216-677) (Uniprot: Q9BQL6)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunoprecipitation
Recommended Dilutions	Western Blot, Immunoprecipitation, Immunohistochemistry-Paraffin
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Products Related to NBP3-08647H

H00055612-P01-10ug	Recombinant Human Kindlin GST (N-Term) Protein
DNST0	Endostatin [HRP]
H00055612-Q01-10ug	Recombinant Human Kindlin GST (N-Term) Protein
MAB17781	Integrin beta 1/CD29 Antibody (P5D2) [Unconjugated]

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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