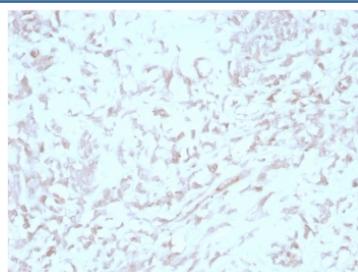


Kindlin 2 Antibody / KIND2 [clone 3A3] (V8891)

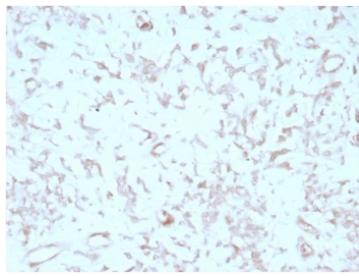
Catalog No.	Formulation	Size
V8891-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V8891-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V8891SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1, kappa
Clone Name	3A3
Purity	Protein A/G affinity
UniProt	Q96AC1
Localization	Cytoplasm
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml Western Blot : 1-2ug/ml
Limitations	This Kindlin 2 antibody is available for research use only.



IHC staining of FFPE human liver tissue with Kindlin 2 antibody (clone 3A3). HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.



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Description

Kindlin-2 (also known as Mig-2 and KIND2) is an important component of cell-extracellular matrix adhesion. Kindlin-2 binds integrins and is involved in ECM adhesion, actin assembly and cell shape modulation.

Application Notes

Optimal dilution of the Kindlin-2 antibody should be determined by the researcher.

Immunogen

A portion of amino acids 218-486 was used as the immunogen for the Kindlin 2 antibody.

Storage

Aliquot the Kindlin 2 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.