Product Datasheet

NUP62 Rabbit mAb

Catalog No: #56881

Package Size: #56881-1 50ul #56881-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

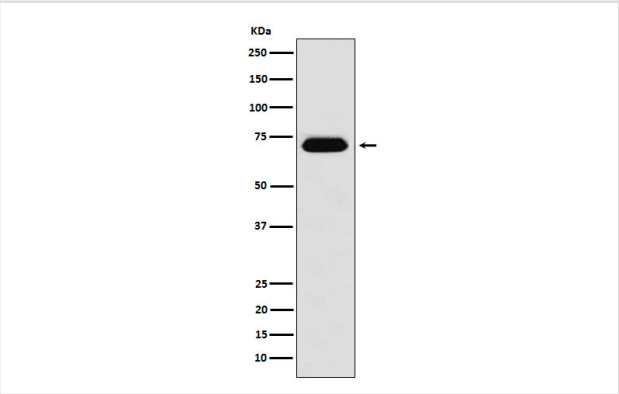
Description

Product Name	NUP62 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB
Species Reactivity	Human
Specificity	NUP62 Antibody detects endogenous levels of total NUP62
Immunogen Description	A synthesized peptide derived from human NUP62
Conjugates	Unconjugated
Other Names	IBSN; MGC841; NUP62; p62; SNDI;
Accession No.	Uniprot:P37198
Calculated MW	70kDa
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB:1:500~1:2000

Images



Western blot analysis of NUP62 expression in Raji cell lysate.

Product Description

The nuclear pore complex is a structure that extends across the nuclear envelope and regulates the flow of macromolecules between the cytoplasm and the nucleus. Nucleoporins are the main components of the nuclear pore complex in eukaryotic cells.

Published Papers

Zheng Shuhao, Li Zixia, Luo Yu, Ding Zihan, Liang Wenhui, Zhao Hang, Zheng Liwei, Xu Xin el at., A Lithium-Containing Hydrogel for Topical Prevention of Radiation-Induced Oral Mucositis and Dysgeusia, ACS biomaterials science & engineering, (2025)

PMID:40560149

Note: This product is for in vitro research use only and is not intended for use in humans or animals.