NME5 antibody

Catalog No: #22253



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

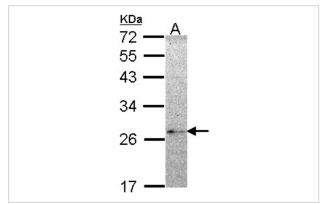
Description	Support: tech@signalwayantibody.com
Product Name	NME5 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Purified by antigen-affinity chromatography.
Applications	WB
Species Reactivity	Hu Ms
Immunogen Type	Recombinant protein
Immunogen Description	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 188 of
	NME5
Target Name	NME5
Other Names	NM23H5; NM23-H5
Accession No.	Swiss-Prot:P56597Gene ID:8382
Uniprot	P56597
GeneID	8382;
Concentration	0.2mg/ml
Formulation	Supplied in 0.1M Tris-buffered saline with 10% Glycerol (pH7.0). 0.01% Thimerosal was added as a
	preservative.
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.

Application Details

Predicted MW: 24kd

Western blotting: 1:500-1:3000

Images



Sample (30 ug of whole cell lysate)

A: Hela

12% SDS PAGE

NME5 antibody diluted at 1: 1000

Background

Does not seem to have NDK kinase activity. Confers protection from cell death by Bax and alters the cellular levels of several antioxidant enzymes

including Gpx5. May play a role in spermiogenesis by increasing the ability of late-stage spermatids to eliminate reactive oxygen species	including	Gnx5	May play	a role in sp	ermiogenesis by	/ increasing	the ability	of late-stage s	spermatids to	eliminate reactive of	oxygen species
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Note: This product is for in vitro research use only