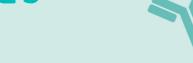
# antibodies -online.com







## anti-NME5 antibody



( )	1/0	r\ / I	014	
( )	ve	I V I	-v	V

Quantity:	100 μg
Target:	NME5
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NME5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

#### **Product Details**

Immunogen:	non-metastatic cells 5, protein expressed in(nucleoside-diphosphate kinase)
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

#### **Target Details**

Target:	NME5
Alternative Name:	NME5 (NME5 Products)
Background:	Synonyms: 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(By similarity).

#### **Target Details**

Molecular Weight:	24kd
Gene ID:	8382
UniProt:	P56597
Pathways:	Nucleotide Phosphorylation, Ribonucleoside Biosynthetic Process, Negative Regulation of intrinsic apoptotic Signaling

## Application Details

Application Notes:	WB: 1:500-1:2000, IHC: 1:20-1:200
Restrictions:	For Research Use only

### Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	-20°C for 12 months (Avoid repeated freeze / thaw cycles.)
Expiry Date:	12 months