

Product Datasheet

PIM1 Antibody NB100-2313

Unit Size: 100 ul

Store at 4C. Do not freeze.

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Publications: 2

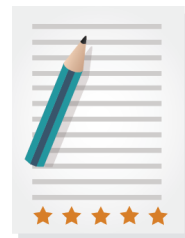
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NB100-2313**PIM1 Antibody****Product Information**

Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description

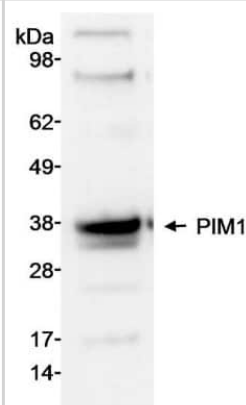
Host	Rabbit
Gene ID	5292
Gene Symbol	PIM1
Species	Human
Reactivity Notes	Cat (100%).
Immunogen	The immunogen recognized by this antibody maps to a region between residue 250 and the C-terminus (residue 313) of human PIM1 oncoprotein using the numbering given in Swiss-Prot entry P11309 (GeneID 5292).

Product Application Details

Applications	Western Blot, Immunoprecipitation
Recommended Dilutions	Western Blot 1:3000-1:15000, Immunoprecipitation 4-8 ug/mg lysate

Images

Western Blot: PIM1 Antibody [NB100-2313] - Whole cell lysate (50 ug) from K562 cells. Antibody used at 0.3 ug/ml.

**Publications**

Prendergast L, van Vuuren C, Kaczmarczyk A et al. Premitotic assembly of human CENPs -T and -W switches centromeric chromatin to a mitotic state. PLoS Biol 2011-06-01 [PMID: 21695110]

Shankar DB, Li J, Tapang P et al. ABT-869, a multitargeted receptor tyrosine kinase inhibitor: inhibition of FLT3 phosphorylation and signaling in acute myeloid leukemia. Blood 2007-04-01 [PMID: 17209055]



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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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