

# Product Datasheet

## Exosome Component 9 Antibody NBP1-28490

Unit Size: 0.1 mg

Store at -20C. Avoid freeze-thaw cycles.

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**NBP1-28490**

## Exosome Component 9 Antibody

Product Information	
Unit Size	0.1 mg
Concentration	0.5 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris (pH 7.3), 0.5% BSA

Product Description	
Host	Goat
Gene ID	5393
Gene Symbol	EXOSC9
Species	Human
Specificity/Sensitivity	This antibody is expected to recognize both reported isoforms (NP_001029366.1; NP_005024.2).
Immunogen	Peptide with sequence C-RTQTTS AKQEKAP corresponding to C-Terminus according to NP_001029366.1, NP_005024.2.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.3 - 1 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 75 kDa band observed in Jurkat lysates is reported in scientific literature (PMID: 2007859).

**Publications**

Schilders G, Raijmakers R, Malmegrim KC et al. Caspase-mediated cleavage of the exosome subunit PM/Sci-75 during apoptosis. Arthritis Res Ther 2007-01-01 [PMID: 17280603]





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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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