

Product Datasheet

SART1 Antibody NB100-1145

Unit Size: 0.1 mg

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

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NB100-1145

SART1 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	9092
Gene Symbol	SART1
Species	Human
Reactivity Notes	Predicted cross-reactivity based on sequence identity: Mouse, Rat, Bovine.
Specificity/Sensitivity	This antibody is expected to recognise both the human SART1(800) and SART1 (259) proteins.
Immunogen	Peptide with sequence GSSKKHRGEKEAA-C corresponding to N-Terminus according to NP_005137.1.

Product Application Details	
Applications	Western Blot, Peptide ELISA
Recommended Dilutions	Western Blot 0.03 - 0.1 ug/ml, Peptide ELISA Detection limit 1:64000
Application Notes	WB: Approx. 125 kDa band observed in HeLa lysates (calculated MW of 90.3 kDa band according to NP_005137) and is in agreement with scientific literature (Vertegaal et al).

Publications

Vertegaal AC, Ogg SC, Jaffray E et al. A proteomic study of SUMO-2 target proteins. J Biol Chem 2004-08-06 [PMID: 15175327]





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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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