## **Product Datasheet**

### S100A1 Antibody (049) - Azide and BSA Free NBP2-90504-100ul

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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#### NBP2-90504-100ul

S100A1 Antibody (049) - Azide and BSA Free

Product InformationUnit Size100 ulConcentrationPlease see the vial label for concentration. If unlisted please contact technical services.StorageStore at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.ClonalityMonoclonalClone049PreservativeNo PreservativeIsotypeIgGPurityProtein A purifiedBuffer0.2 um filtered solution in PBSProduct DescriptionThis antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.HostRabbitGene ID6271Gene SymbolS100A1SpeciesMouseImmunogenThis antibody was obtained from a rabbit immunized with purified, recombinant Mouse S100A1 (Uniprot#: P56565; Gly2-Ser94).Product Application DetailsELISA, Sandwich ELISA CaptureApplicationsELISA, Sandwich ELISA CaptureApplication NotesThis antibody will detect Rat S100A1 in ELISA pair set (Catalog: # NBP2-79557), in a sandwich ELISA, it can be used as a capture antibody when paired with (Catalog: # NBP2-90505).		
Concentration   Please see the vial label for concentration. If unlisted please contact technical services.     Storage   Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.     Clonality   Monoclonal     Clone   049     Preservative   No Preservative     Isotype   IgG     Purity   Protein A purified     Buffer   0.2 um filtered solution in PBS     Product Description   This antibody can be stored at 2C-8C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20C to -80C. Avoid repeated freeze-thaw cycles.     Host   Rabbit     Gene ID   6271     Gene Symbol   Stoola1     Species   Mouse     Immunogen   This antibody was obtained from a rabbit immunized with purified, recombinant Mouse S100A1 (Uniprot#: P56565; Gly2-Ser94).     Product Application Details   Applications   ELISA, Sandwich ELISA Capture     Recommended Dilutions   ELISA, Sandwich ELISA Capture   Application Notes	Product Information	
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In a sandwich ELISA, it can be used as a capture antibody when paired with	<b>Recommended Dilutions</b>	ELISA, Sandwich ELISA Capture
	Application Notes	In a sandwich ELISA, it can be used as a capture antibody when paired with





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HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-72335-0.1mg	Recombinant Mouse S100A1 His Protein

#### Limitations

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