

# Product Datasheet

## S100A4 Antibody (1C3) - BSA Free NBP2-59398-100ul

Unit Size: 100 ul

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

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**NBP2-59398-100ul**

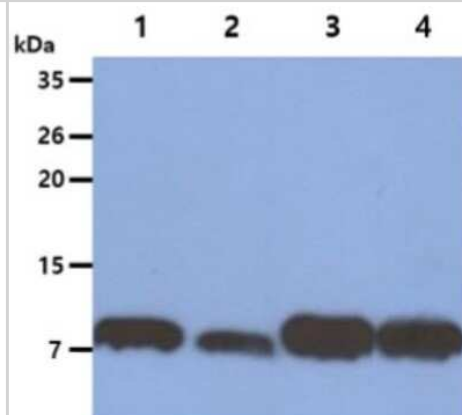
S100A4 Antibody (1C3) - BSA Free

<b>Product Information</b>	
<b>Unit Size</b>	100 ul
<b>Concentration</b>	1 mg/ml
<b>Storage</b>	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
<b>Clonality</b>	Monoclonal
<b>Clone</b>	1C3
<b>Preservative</b>	0.02% Sodium Azide
<b>Isotype</b>	IgG2b Kappa
<b>Purity</b>	Protein A purified
<b>Buffer</b>	PBS (pH 7.4), 10% Glycerol
<b>Product Description</b>	
<b>Host</b>	Mouse
<b>Gene ID</b>	6275
<b>Gene Symbol</b>	S100A4
<b>Species</b>	Human
<b>Immunogen</b>	Recombinant human S100A4 (1-101aa) purified from E. coli
<b>Product Application Details</b>	
<b>Applications</b>	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
<b>Recommended Dilutions</b>	Western Blot 1:1000, ELISA, Immunocytochemistry/ Immunofluorescence 1:100

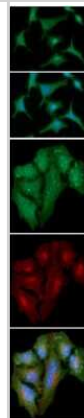


## Images

Western Blot: S100A4 Antibody (1C3) [NBP2-59398] - Lane 1: HeLa cell lysates, Lane 2: A549 cell lysates, Lane 3: NIH/3T3 cell lysates, Lane 4: 3T3-L1 cell lysates



Immunocytochemistry/Immunofluorescence: S100A4 Antibody (1C3) [NBP2-59398] - Analysis of S100A4 in A549 cells line, stained with DAPI (Blue) for nucleus staining and monoclonal anti-human S100A4 antibody (1:100) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green). Analysis of S100A4 in HeLa cells line, stained with DAPI (Blue) for nucleus staining, Wheat germ agglutinin (WGA) with fluorescein conjugate (Red) for plasma membrane staining and monoclonal anti-human S100A4 antibody (1:500) with goat anti-mouse IgG-Alexa fluor 488 conjugate (Green).





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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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