

Product Datasheet

S100P Antibody (S100P/7373) - Azide and BSA Free NBP3-20832

Unit Size: 100 ug

Store at -20 to -70C. Avoid freeze-thaw cycles.

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Updated 7/16/2024 v.20.1

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NBP3-20832

S100P Antibody (S100P/7373) - Azide and BSA Free

Product Information

Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20 to -70C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	S100P/7373
Preservative	No Preservative
Isotype	IgG2b Kappa
Purity	Protein A or G purified
Buffer	10mM PBS

Product Description

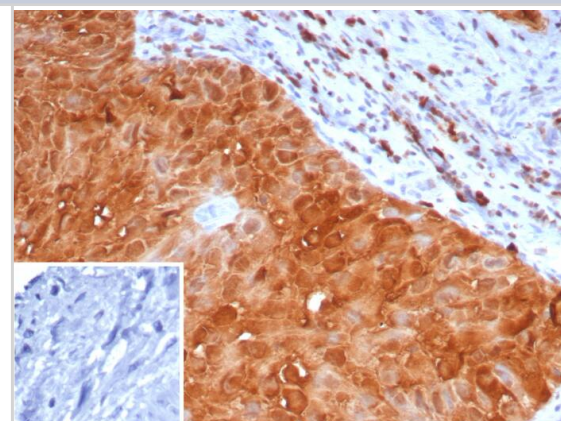
Description	Positive Controls: Human pancreatic adenocarcinoma, placenta or spleen tissue. Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C. Non-hazardous. No MSDS required.
Host	Mouse
Gene ID	6286
Gene Symbol	S100P
Species	Human
Immunogen	Recombinant fragment (around aa1-95) of human S100P protein (exact sequence is proprietary)

Product Application Details

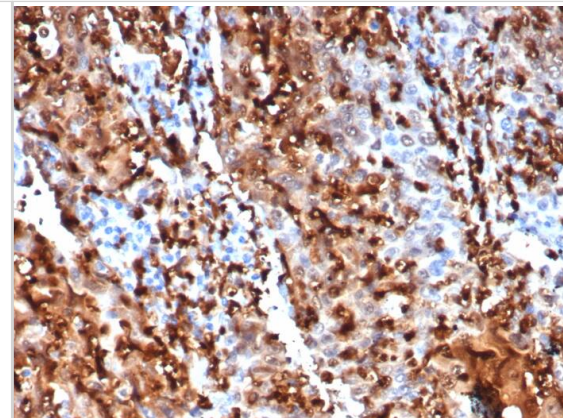
Applications	Immunohistochemistry-Paraffin
Recommended Dilutions	Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes. at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Optimal dilution for a specific application should be determined.

Images

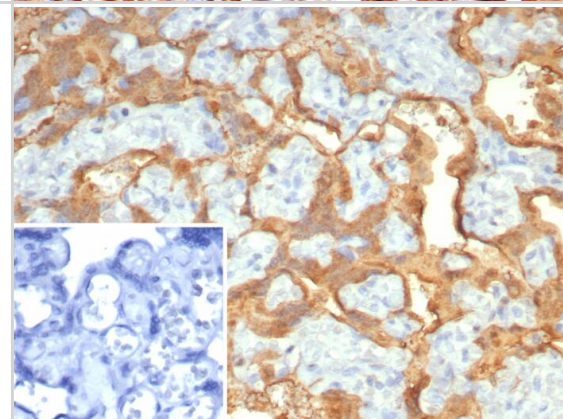
Formalin-fixed, paraffin-embedded human placenta stained with S100P Recombinant Mouse Monoclonal Antibody (S100P/7373). Inset: PBS instead of primary antibody; secondary only negative control.



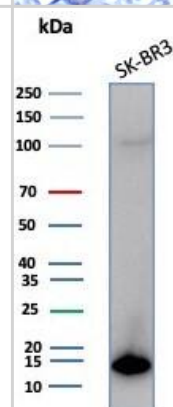
Formalin-fixed, paraffin-embedded human lung cancer stained with S100P Recombinant Mouse Monoclonal Antibody (S100P/7373). HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.



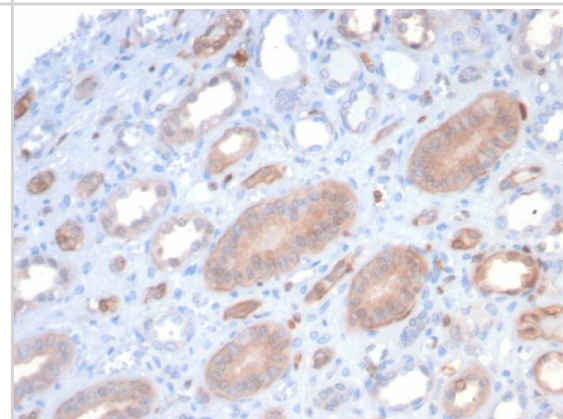
Formalin-fixed, paraffin-embedded human placenta stained with S100P Recombinant Mouse Monoclonal Antibody (S100P/7373). Inset: PBS instead of primary antibody; secondary only negative control.



Western blot analysis of SK-BR3 cell lysate using S100P Recombinant Mouse Monoclonal Antibody (S100P/7373).



Formalin-fixed, paraffin-embedded human kidney stained with S100P Recombinant Mouse Monoclonal Antibody (S100P/7373). HIER: Tris/EDTA, pH9.0, 45min. 2: HRP-polymer, 30min. DAB, 5min.





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NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43317-0.5mg	Mouse IgG2b Kappa Light Chain Isotype Control (MG2b)
NBP1-44442	Recombinant Human S100P His Protein

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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