

Product Datasheet

S100A5 Antibody (5E1) - Azide and BSA Free H00006276-M03

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00006276-M03

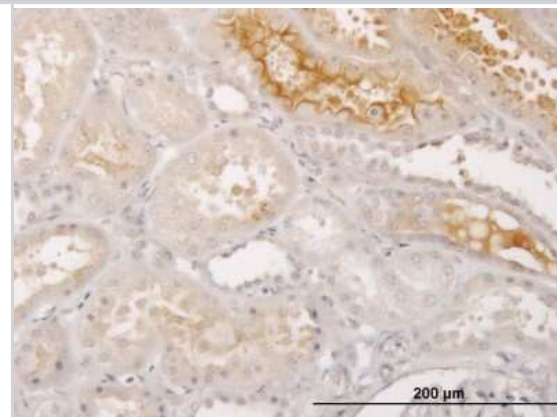
S100A5 Antibody (5E1) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	5E1
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	6276
Gene Symbol	S100A5
Species	Human
Specificity/Sensitivity	S100A5 (5E1)
Immunogen	S100A5 (NP_002953, 1 a.a. ~ 90 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MPAAWILWAHSHSELHTVMETPLEKALTTMVTTFHKYSGREGSKLTLSRKELK ELIKKELCLGEMKESSIDDLMKSLDKNSDQEIDFKEY
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Immunohistochemistry 1:10-1:500, Immunohistochemistry-Paraffin 1:10-1:500, Sandwich ELISA 1:100-1:2000
Application Notes	Antibody reactivity against recombinant protein for WB. It has been used for IHC-P and ELISA.

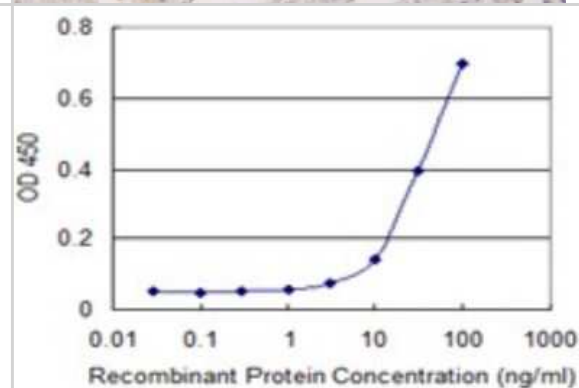


Images

Immunohistochemistry-Paraffin: S100A5 Antibody (5E1) [H00006276-M03] - Analysis of monoclonal antibody to S100A5 on formalin-fixed paraffin-embedded human kidney. Antibody concentration 1.5 ug/ml



Sandwich ELISA: S100A5 Antibody (5E1) [H00006276-M03] - Detection limit for recombinant GST tagged S100A5 is 3 ng/ml as a capture antibody.



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Products Related to H00006276-M03

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NBP1-51030-0.1mg	Recombinant Human S100A5 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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