Product Datasheet

S100A6 Antibody (OTI5A10) NBP2-45661

Unit Size: 0.1 ml

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

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NBP2-45661

S100A6 Antibody (OTI5A10)

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Product Information			
Unit Size	0.1 ml		
Concentration	1 mg/ml		
Storage	Store at -20C. Avoid freeze-thaw cycles.		
Clonality	Monoclonal		
Clone	OTI5A10		
Preservative	0.02% Sodium Azide		
Isotype	IgG1		
Purity	Immunogen affinity purified		
Buffer	PBS (pH 7.3), 1.0% BSA and 50% Glycerol		
Target Molecular Weight	10 kDa		
Product Description			
Host	Mouse		
Gene ID	6277		
Gene Symbol	S100A6		
Species	Human, Mouse, Rat		
Reactivity Notes	Please note that this antibody is reactive to Mouse and derived from the same host, Mouse. Mouse-On-Mouse blocking reagent may be needed for IHC and ICC experiments to reduce high background signal. You can find these reagents under catalog numbers PK-2200-NB and MP-2400-NB. Please contact Technical Support if you have any questions.		
Immunogen	Full length human recombinant protein of human S100A6 (NP_055439) produced in E.coli.		
Product Application Details			
Applications	Western Blot, Immunohistochemistry		
Recommended Dilutions	Western Blot 1:2000, Immunohistochemistry 1:150		



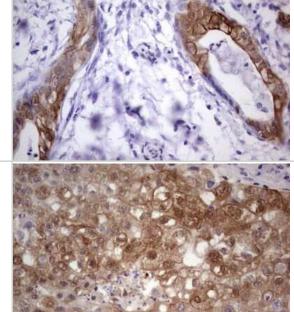
Images

Western Blot: S100A6 Antibody (5A10) [NBP2-45661] - Analysis of HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY S100A6.

17	70	-	_	
13	30	-	-	
10	00	-	_	
7	70	-	_	
5	55	-	_	
4	10	_	_	
3	85	-	_	
2	25	-		
1	5	-	_	
1	10	-		

Immunohistochemistry: S100A6 Antibody (5A10) [NBP2-45661] -Analysis of Carcinoma of Human pancreas tissue. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)

Immunohistochemistry: S100A6 Antibody (5A10) [NBP2-45661] -Analysis of Carcinoma of Human lung tissue.(Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris, pH8.5, 120C for 3min)







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Products Related to NBP2-45661

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NBP1-72338-100ug	Recombinant Mouse S100A6 His Protein
NBP1-97005-0.5mg	Mouse IgG1 Isotype Control (MG1)
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]

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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