antibodies - online.com







anti-FOXE3 antibody (AA 235-284)



Images



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Quantity:	100 μL
Target:	FOXE3
Binding Specificity:	AA 235-284
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FOXE3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p))

Product Details

Brand:	IHC-plus™	
Immunogen:	Synthetic peptide located between aa235-284 of human FOXE3 (Q13461, NP_036318). Percent identity by BLAST analysis: Human (100%).	
	Type of Immunogen: Synthetic peptide	
Specificity:	Human FOXE3	
Predicted Reactivity:	Percent identity by BLAST analysis: Human (100%).	
Purification:	Immunoaffinity purified	

Target Details

Target:	FOXE3	
Alternative Name:	FOXE3 (FOXE3 Products)	
Background:	Name/Gene ID: F0XE3 Family: Transcription factor	
	Synonyms: FOXE3, ASMD, FKHL12, Forkhead box E3, Forkhead box protein E3, Forkhead protein 8, FREAC-8, FREAC8	
Gene ID:		
Gene ID: NCBI Accession:	protein 8, FREAC-8, FREAC8	

Application Details

Application Notes:	Notes: Approved: IHC, IHC-P (5 μ g/mL), WB (0.2 - 1 μ g/mL)	
	Usage: Immunohistochemistry: This antibody was validated for use in immunohistochemistry	
	on a panel of 21 formalin-fixed, paraffin-embedded (FFPE) human tissues after heat induced	
	antigen retrieval in pH 6.0 citrate buffer. After incubation with the primary antibody, slides were	
	incubated with biotinylated secondary antibody, followed by alkaline phosphatase-streptavidin	
	and chromogen. The stained slides were evaluated by a pathologist to confirm staining	
	specificity. The optimal working concentration for this antibody was determined to be 5 µg/mL.	
Comment:	Target Species of Antibody: Human	
Restrictions:	For Research Use only	

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C

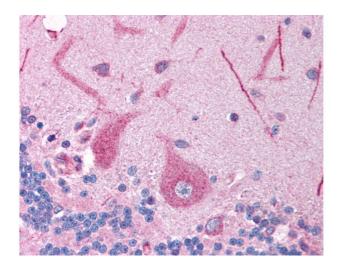
Storage Comment:

Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long

term use (up to 1 year)

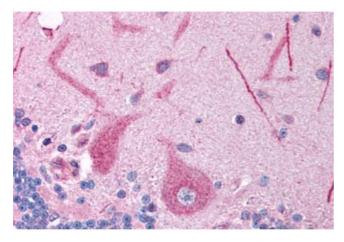
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



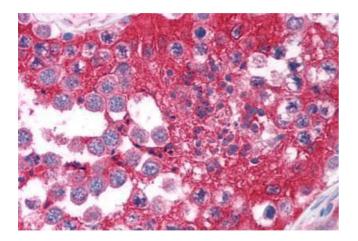
Immunohistochemistry

Image 1. Anti-FOXE3 antibody IHC of human brain, cerebellum. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody concentration 5 ug/ml. This image was taken for the unconjugated form of this product ...



Immunohistochemistry (Paraffin-embedded Sections)

Image 2. Human Brain, Cerebellum (formalin-fixed, paraffinembedded) stained with FOXE3 antibody ABIN214754 at 5 ug/ml followed by biotinylated goat anti-rabbit lgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Human Testis (formalin-fixed, paraffin-embedded) stained with FOXE3 antibody ABIN214754 at 5 ug/ml followed by biotinylated goat anti-rabbit IgG secondary antibody ABIN481713, alkaline phosphatase-streptavidin and chromogen.