

Anti-GAP43 antibody [SM4943] (STJA0004943)

STJA0004943

GENERAL INFORMATION

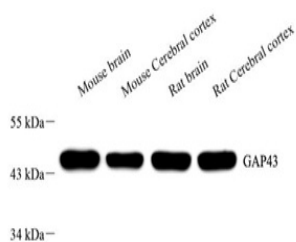
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-GAP43 is suitable for use in Western Blot and Immunohistochemistry research applications.
Applications	WB/IHC
Host/Source	Mouse
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

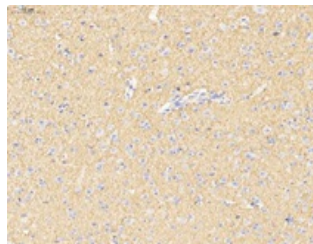
Clonality	Monoclonal
Clone ID	SM4943
Concentration	
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB (M, R) 1:1000-1:2000 IHC/IF (M, R) 1:1000-1:2000
Formulation	PBS with 0.02% sodium azide, 100 Mu g/ml BSA and 50% glycerol.
Isotype	IgG2a
Storage Instruction	Store at -20C for up to one year, and avoid repeated freeze-thaw cycles.

TARGET INFORMATION

Gene ID	14432
Gene Symbol	Gap43
Uniprot ID	NEUM_MOUSE
Immunogen	KLH conjugated Synthetic peptide corresponding to Mouse GAP43
Immunogen Region	
Specificity	
Immunogen Sequence	



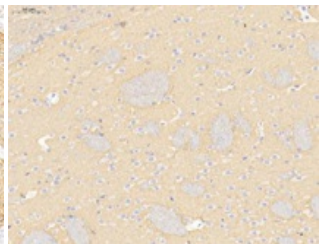
Western blot analysis of GAP43 at dilution of 1:2000



Immunohistochemistry analysis of paraffin-embedded mouse cerebellum using GAP43 at dilution of 1:2000



Immunohistochemistry analysis of paraffin-embedded rat spinal cord using GAP43 at dilution of 1:2000



Immunohistochemistry analysis of paraffin-embedded rat hippocampus using GAP43 at dilution of 1:2000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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