

Anti-GAP43 antibody (N-Term) (STJ13100136)

STJ13100136

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Nz White Rabbit polyclonal antibody anti-GAP 43 (N-Term) is suitable for use in Immunohistochemistry research applications.
Applications	IHC
Host/Source	NZ White Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	Whole serum
Dilution Range	A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Shipped as lyophilised. Reconstitute in 100 µl of sterile water. Centrifuge to remove any insoluble material.
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	2596
Gene Symbol	GAP43
Uniprot ID	NEUM_HUMAN
Immunogen	A synthetic peptide from the n-terminal region of human Axonal membrane protein GAP-43 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in rat, mouse, zebra fish and chicken.
Immunogen Region	N-Term
Specificity	Specific for GAP-43.
Immunogen Sequence	