

## Anti-GAP43 antibody [Mix] (STJ97396)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Mouse monoclonal antibody anti-Neuromodulin is suitable for use in Western Blot, Immunohistochemistry and

Immunofluorescence research applications.

Applications WB, IHC-P, IF-P Host/Source Mouse

Reactivity Human, Mouse, Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID Mix

Concentration

Conjugation Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range WB 1:1000-2000 IHC 1:200-500

Formulation PBS, pH 7.4, 0.5% BSA, 0.02% Sodium Azide and 50% Glycerol.

Isotype IgG1

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 2596

Gene Symbol GAP43

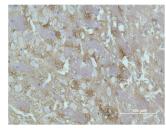
Uniprot ID NEUM\_HUMAN

Immunogen Recombinant Protein of GAP-43

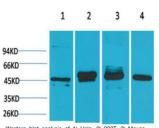
Immunogen

Region
Specificity GAP43 monoclonal antibody (Neuromodulin) binds to endogenous Neuromodulin.

Immunogen Sequence



Immunohistochemical analysis of paraffin-emb Rat Brain Tissue using GAP-43 monoclonal antibo



blot analysis of 1) Hela, 2) 293T, 3) Mouse ssue, 4) Rat Brain Tissue using GAP-43