



VGF Monoclonal Antibody

Stored in secretory vesicles and then secreted, NERP peptides colocalize with vasopressin in the storage granules of hypothalamus. Tissue Specificity Central and peripheral nervous systems, synthesized exclusively in neuronal and neuroendocrine cells. Function function: May be involved in the regulation of cell-cell interactions or in synatogenesis during the maturation of the nervous system., subcellular location: Stored in secretory vesicles and then secreted., tissue specificity: Expressed in brain., This gene is specifically expressed in a subpopulation of neuroendocrine cells,		
Reactivity Human;Mouse;Rat Applications WB Gene Name VGF Protein Name Neurosecretory protein VGF Immunogen The antiserum was produced against synthesized peptide derived from the Internal region of human VGF. AA range:451-500 Specificity VGF Monoclonal Antibody detects endogenous levels of VGF protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Monoclonal, Mouse,IgG Purification The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB 1:500-2000 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms VGF; Neurosecretory protein VGF Observed Band 67kD Cell Pathway [Neurosecretory protein VGF]: Secreted . Cytoplasmic vesicle, secretory vesicle stored in secretory vesicles and then secreted, NERP peptides colocalize with vasopressin in the storage granules of hypothalamus. Tissue Specificity Central and peripheral nervous systems, synthesized exclusively in neuronal and neuroendocrine cells. Function function May be involved in the regulation of cell-cell interactions or in synatogenesis during the maturation of the nervous system, subcellular location; Stored in secretory vesicles and then secreted, tissue specificity: Expressed in brain. Background This gene is specifically expressed in a subpopulation of neuroendocrine cells, and is upregulated by nerve growth factor. The structural organization of this gene is similar to that of the rat gene, and both the translated and the untranslated regions show a high degree of sequence similarity to the rat gene. The encoded	Catalog No	BYmab-12857
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family, however, its exact function is not known. [provided by RefSeq, Jul 2008],

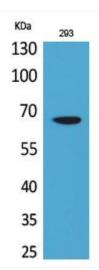
matters	needing	
attention		

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using VGF Monoclonal Antibody

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