

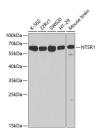
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NTSR1 Polyclonal Antibody

E-AB-60824 Reactivity Catalog No. H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of various cell lines using NTSR1 Polyclonal Antibody at dilution of 1:500.

Immunogen Information

A synthetic peptide of human NTSR1 **Immunogen**

4923 GeneID **Swissprot** P30989 **Synonyms** NTSR1,NTR

Product Information

Calculated MW 46kDa **Observed MW** 65kDa

Buffer PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purify Affinity purification **Dilution** WB 1:500-1:2000

Background

Neurotensin receptor 1 belongs to the large superfamily of G-protein coupled receptors. NTSR1 mediates the multiple functions of neurotensin, such as hypotension, hyperglycemia, hypothermia, antinociception, and regulation of intestinal motility and secretion.