

NGFR Polyclonal Antibody

Catalog No. E-AB-16001

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

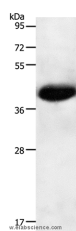
Description

Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide of human NGFR
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

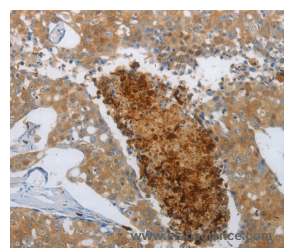
Applications Recommended Dilution

WB 1:500-1:2000,
IHC 1:50-1:200

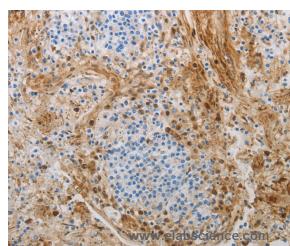
Data



Western Blot analysis of Mouse heart tissue using NGFR Polyclonal Antibody at dilution of 1:950
Calculated Mw:45kDa



Immunohistochemistry of paraffin-embedded Human breast cancer using NGFR Polyclonal Antibody at dilution of 1:50



Immunohistochemistry of paraffin-embedded Human tonsil using NGFR Polyclonal Antibody at dilution of 1:50

Preparation & Storage

Storage Store at -20°C. Avoid freeze / thaw cycles.

Background

For Research Use Only

Nerve growth factor receptor contains an extracellular domain containing four 40-amino acid repeats with 6 cysteine residues at conserved positions followed by a serine/threonine-rich region, a single transmembrane domain, and a 155-amino acid cytoplasmic domain. The cysteine-rich region contains the nerve growth factor binding domain.