

Recombinant

DGRmAb®

Amphiphysin (DGR33354) Rabbit mAb

db13176

Package : 10µL 20µL 50µL 100µL

Product Name : Amphiphysin (DGR33354) Rabbit mAb**Cat.No.:** db13176**Synonyms** : AMPH1**Application** : WB, IHC-P**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This gene encodes a protein associated with the cytoplasmic surface of synaptic vesicles. A subset of patients with stiff-man syndrome who were also affected by breast cancer are positive for autoantibodies against this protein. Alternate splicing of this gene results in two transcript variants encoding different isoforms. Additional splice variants have been described, but their full length sequences have not been determined. A pseudogene of this gene is found on chromosome 11. [provided by RefSeq, Nov 2010]

Immunogen

A synthetic peptide of human Amphiphysin

Gene ID

273

Swiss Prot

P49418

Synonyms

AMPH1

Reactivity

Human,Mouse,Rat

Application

WB, IHC-P

Recommended dilution

WB: 1:2000-1:20000

IHC-P: 1:100-1:200

Calculated MW

76 kDa

Observed MW

128 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR33354

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.