

GAP43

Reactivity:Human Mouse Rat

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:24kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human GAP43

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

B-50; PP46;

Catalog #:A6376

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:2596

Isotype:IgG

Swiss Prot:P17677

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene has been termed a 'growth' or 'plasticity' protein because it is expressed at high levels in neuronal growth cones during development and axonal regeneration.

This protein is considered a crucial component of an effective regenerative response in the nervous system. Alternatively spliced transcript variants encoding distinct isoforms have been found for this gene.

To place an order, please [Click HERE](#).