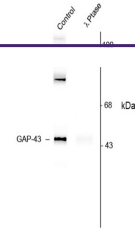

Product Datasheet

GAP43 (phospho-Ser41) antibody (orb431975)

Description

Rabbit anti Rat GAP43 (pSer41) antibody recognizes


Species/Host

Rabbit

Reactivity

Rat

Conjugation

Unconjugated

Tested Applications

WB

Western blot of rat cortex lysate showing...

Immunogen

Synthetic phosphopeptide corresponding to an amino acid sequence within GAP-43 which includes phosphorylated Ser41

Target

Antisera to phosphorylated GAP-43 were raised by repeated immunisations of rabbits with highly purified antigen

Preservatives

10mM HEPES pH7.5, 0.09% Sodium Azide, 0.01% rAlbumin, 50% Glycerol

Form/Appearance

Purified IgG - Liquid

Storage

This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C

Note

For research use only

Application notes

Detects a band of approximately 50kDa in rat cortex lysates

Isotype

IgG

Clonality

Polyclonal

Purity

Purified IgG prepared by affinity chromatography

MW

50kDa

Uniprot ID
[P17677](#)
Dilution Range

WB: 1/1000

Expiration Date

12 months from date of receipt.