

## Datasheet

### Grin1 monoclonal antibody, clone S308-48 (RPE)

**Gene Symbol:** Grin1

**Gene Alias:** NMDAR1, NR1

**Catalog Number:** MAB11726

**Regulatory Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against partial synthetic protein of Grin1.

**Clone Name:** S308-48

**Immunogen:** Recombinant fusion protein corresponding to amino acids 42-361 at extracellular N-terminus of rat Grin1.

**Host:** Mouse

**Reactivity:** Human, Mouse, Rat

**Applications:** IHC, WB

(See our web site product page for detailed applications information)

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Conjugation:** RPE

**Purification:** Protein G purification

**Isotype:** IgG1

**Recommend Usage:** Immunohistochemistry (0.1-1 ug/mL)

Western Blot (1 ug/mL)

The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS pH7.4 (50% glycerol and 0.09% sodium azide).

**Storage Instruction:** Store at 4°C.

Aliquot to avoid repeated freezing and thawing.

**Entrez GeneID:** 24408