Anti-GABA-A-R-Alpha4, NeuroMab clone N398A/34

Available as TC supe (RRID: AB_2336905) & Pure IgG (RRID: AB_2341108)

**Immunogen:**
Fusion protein amino acids 410-450 (cytoplasmic C-terminus) of rat GABA-A-R-Alpha4 (also known as Gamma-aminobutyric acid receptor subunit alpha-4, GABA(A) receptor subunit alpha-4 and Gabra4, accession number P28471)

Mouse: 90% identity (37/41 amino acids identical)
Human: 76% identity (30/39 amino acids identical)
<50% identity with other GABA-A receptor Alpha subunits

**Monoclonal antibody info:**
Mouse strain: Balb/C
Myeloma cell: SP2/0
Mouse Ig Isotype: IgG1

**NeuroMab Applications:**
Immunoblot, Immunocytochemistry and Immunohistochemistry

**Species Reactivity:** rat, mouse

Does not cross-react with other GABA-A receptor Alpha subunits

**MW:** 60 kDa

Adult rat brain low-speed pellet immunoblot

Adult rat brain immunohistochemistry