

## Product datasheet for **TA309127**

### Gabra3 Rabbit Polyclonal Antibody

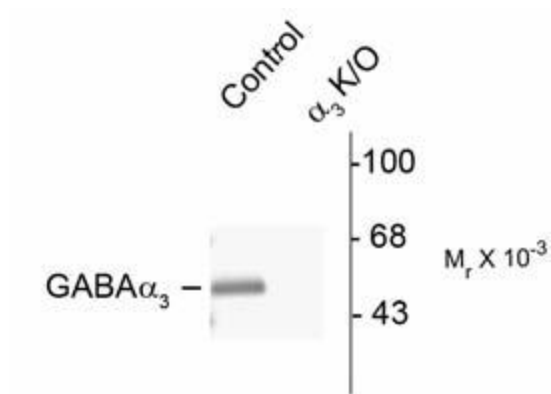
#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:100, IHC: 1:100
Reactivity:	Rat, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein from the N-terminal region of the alpha 3 subunit
Formulation:	100 µl in 10 mM HEPES (pH 7.5), 150 mM NaCl, 100 µg per ml BSA and 50% glycerol.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	51 kDa
Gene Name:	gamma-aminobutyric acid (GABA) A receptor, subunit alpha 3
Database Link:	<a href="#">NP_032093</a> <a href="#">Entrez Gene 24947 Rat</a> <a href="#">Entrez Gene 14396 Mouse</a> <a href="#">P26049</a>
Synonyms:	MGC33793; OTTHUMP00000025898



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## Product images:



Western blot of mouse brain lysates from wild type (Control) and  $\alpha_3$ -knockout ( $\alpha_3$ K/O) animals showing specific immunolabeling of the ~51k  $\alpha_3$ -subunit of the  $\alpha_3$  GABA-R. The labeling was absent from a lysate prepared from  $\alpha_3$ -knockout A3 animals.