

Product Datasheet

GABR B3 Rabbit Polyclonal Antibody (orb1353)

Catalog Number	orb1353
Category	Antibodies
Description	GABR B3 Rabbit Polyclonal Antibody
Target	GABRB3
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Mouse, Rat
Predicted Reactivity	Bovine, Equine, Gallus, Human, Porcine
Form/Appearance	Liquid
Concentration	1mg/ml
Buffer/Preservatives	0.01M TBS (pH7.4) with 1% rAlbumin, 0.02% Proclin300 and 50% Glycerol.
Purification	Affinity purified by Protein A
Immunogen	KLH conjugated synthetic peptide derived from human GABR B3/GABA A Receptor beta 3 (31-130/473aa)
UniProt ID	P28472
MW	52 kDa

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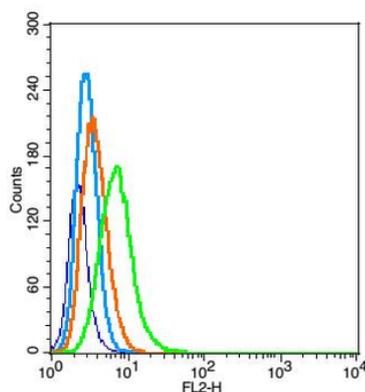
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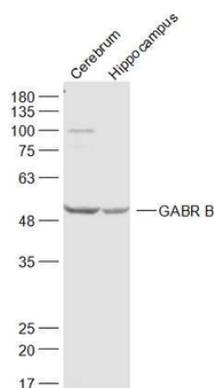
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Tested applications	FC, WB
Dilution range	WB=1:500-2000, Flow-Cyt=1µg/Test
Antibody Type	Primary Antibody
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Blank control (blue): RSC96 (fixed with 2% paraformaldehyde (10 min)). Primary Antibody: Rabbit Anti-GABR B3 antibody (orb1353), Dilution: 1 µg in 100 µl 1X PBS containing 0.5% BSA, Isotype Control Antibody: Rabbit IgG (orange), used under the same conditions, Secondary Antibody: Goat anti-rabbit IgG-PE (white blue), Dilution: 1:200 in 1X PBS containing 0.5% BSA.



Sample: Cerebrum (Mouse) Lysate at 40 ug, Hippocampus (Mouse) Lysate at 40 ug, Primary: Anti-GABR B3 (orb1353) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 52 kD, Observed band size: 52 kD.

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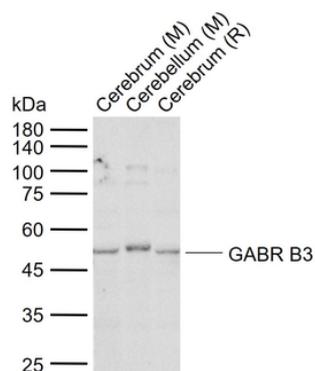
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Sample: Lane 1: Mouse Cerebrum tissue lysates, Lane 2: Mouse Cerebellum tissue lysates, Lane 3: Rat Cerebrum tissue lysates, Primary: Anti-GABR B3 (orb1353) at 1/1000 dilution, Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution, Predicted band size: 52 kDa, Observed band size: 52 kDa.

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