

Product Datasheet

GAD2 Antibody (orb684869)

Catalog Number	orb684869
Category	Antibodies
Description	This GAD2 Antibody is an unconjugated polyclonal product. It targets GAD2 using a synthesized peptide derived from Human GAD1/GAD2 as the immunogen. This antibody is suitable for ELISA, IHC, WB. Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen..
Target	GAD2
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse
Form/Appearance	liquid
Buffer/Preservatives	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen	Synthesized peptide derived from Human GAD1/GAD2.
UniProt ID	Q4G154
Tested applications	ELISA, IHC, WB

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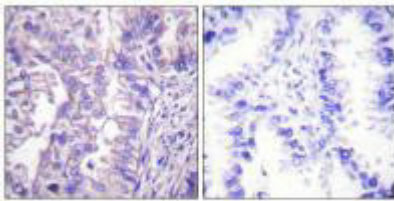
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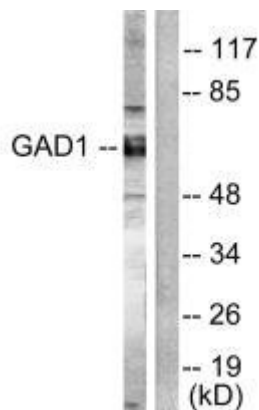
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Dilution range	WB: 1: 500-1: 3000, IHC-P: 1: 50-1: 100
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunohistochemical staining of human lung carcinoma tissue using GAD65 antibody



Western blot analysis of mouse brain cells using GAD65 antibody

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