

Datasheet for ABIN6742879

anti-Neurogenin 2 antibody (AA 35-84)



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1 Image

Overview

Quantity:	100 µL
Target:	Neurogenin 2 (NEUROG2)
Binding Specificity:	AA 35-84
Reactivity:	Human, Dog, Cow, Monkey
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Neurogenin 2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa35-84 of human NEUROG2 (Q9H2A3, NP_076924). Percent identity by BLAST analysis: Human, Chimpanzee, Monkey (100%), Gorilla, Gibbon (92%), Dog, Bovine, Rabbit (85%). Type of Immunogen: Synthetic peptide
Specificity:	Human NEUROG2 / NGN2
Predicted Reactivity:	Percent identity by BLAST analysis: Dog, Bovine (85%).
Purification:	Immunoaffinity purified

Target Details

Target:	Neurogenin 2 (NEUROG2)
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Target Details

Alternative Name:	NEUROG2 / NGN2 / Neurogenin 2 (NEUROG2 Products)
Background:	Name/Gene ID: NEUROG2 Synonyms: NEUROG2, Atoh4, BHLHa8, Math4A, Neurogenin 2, Ngn-2, NGN2, Neurogenin-2, Protein atonal homolog 4
Gene ID:	63973
NCBI Accession:	NP_076924
UniProt:	Q9H2A3

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C, -20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

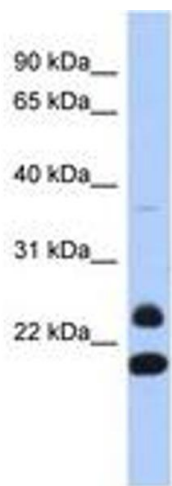


Image 1.