

Anti-Neurogenin 3 Antibody

Catalog #	Source	Reactivity	Applications
CQA5216	Rabbit	H, M, R	WB
Description	Rabbit polyclonal antibody to Neurogenin 3		
Immunogen	Recombinant fusion protein of human Neurogenin 3. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Neurogenin 3 protein		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/2000)		
Gene Symbol	NEUROG3		
Alternative Names	ATOH5; BHLHA7; NGN3; Neurogenin-3; NGN-3; Class A basic helix-loop-helix protein 7; bHLHa7; Protein atonal homolog 5		
Entrez Gene	50674 (Human); 11925 (Mouse)		
SwissProt	Q9Y4Z2 (Human); P70661 (Mouse)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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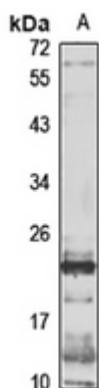
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Product Data Sheet



Western blot analysis of Neurogenin 3 expression in HEK293T (A) whole cell lysates. (Predicted band size: 23 kD; Observed band size: 23 kD)

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