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Datasheet for ABIN6283286
anti-Neuregulin 3 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	Neuregulin 3 (NRG3)
Binding Specificity:	AA 311-360, Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Neuregulin 3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal to Neuregulin-3.
Immunogen:	Synthesized peptide derived from human Neuregulin-3.
Isotype:	IgG
Specificity:	Neuregulin-3 Polyclonal Antibody detects endogenous levels of Neuregulin-3 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Neuregulin 3 (NRG3)
Alternative Name:	Neuregulin-3 (NRG3 Products)

Target Details

Gene ID: 10718

UniProt: [P56975](#)

Pathways: [RTK Signaling](#)

Application Details

Application Notes: WB 1:500-1:2000
IHC-P 1:100-1:300
ELISA 1:10000

Comment: Highly expressed in most regions of the brain with the exception of corpus callosum. Expressed at lower level in testis. Not detected in heart, placenta, lung, liver, skeletal muscle, kidney, pancreas, spleen, thymus, prostate, ovary, small intestine, colon and peripheral blood leukocytes.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C, and avoid repeat freeze-thaw cycles.