

Anti-Neuregulin 3 antibody (C-Term) (STJ70968) STJ70968

GENERAL INFORMATION

Description Host/Source Goat Reactivity Human/Mouse/Rat/Dog

Product Type Primary antibodies Short Goat polyclonal antibody anti-Neuregulin 3 (C-Term) is suitable for use in ELISA and Western Blot research applications. Applications Pep-ELISA/WB

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing
	peptide.
Dilution	Peptide ELISA: antibody detection limit dilution 1:64000.
Range	WB: Approx 75kDa band observed in Human Brain (Cerebellum) lysates and in Mouse and Rat Brain lysates (calculated MW of
	75.0kDa according to NP_001010848.2). Recommended concentration: 0.1
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage	Store at-20°C on receipt and minimise freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Region Specificity Immunogen Sequence	NRG3 NRG3_HUMAN
250kDa 150kDa 100kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 25kDa 20kDa 15kDa 51J70968 (0. 34ug/m), staining of Cerebelum) lysate (534ug protein Primay muchation was 1 hour, chemiluminescence.	f Human Brain in RIPA buffer). Defected by

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081