

Anti-PCDH17 antibody (1098-111) (STJ72707) STJ72707

GENERAL INFORMATION

Product Type Primary antibodies Description Host/Source Goat Reactivity Human/Mouse/Rat/Pig/Cow

Short Goat polyclonal antibody anti-PCDH17 (1098-111) is suitable for use in ELISA and Western Blot research applications. Applications Pep-ELISA/WB

PRODUCT PROPERTIES

Clonality Clone ID	Polyclonal
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 1:8000.
Range	WB: Approx 150kDa band observed in Mouse fetal Brain lysates (calculated MW of 126kDa according to Human NP_001035519.1 and Mouse NP 001013775.2). Recommended concentration: 0.1-0.3µg/ml.
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at-20°C on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 27253 Gene Symbol PCDH17 Uniprot ID PCD17_HUMAN Immunogen Immunogen 1098-111 Region Specificity Immunogen RVFADVHSRASRDS Sequence 250kDa 150kDa 100kDa

75kDa 50kDa 37kDa 25kDa 20kDa STJ72707 (0. 2Åug/mi) staining of Mouse fetal Brain lysate (35Åug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

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