

Anti-APBB1/FE65 antibody (C-Term) (STJ70979) STJ70979

GENERAL INFORMATION

Product Type Primary antibodies Description Applications Pep-ELISA/WB Host/Source Goat Reactivity Human

Short Goat polyclonal antibody anti-APBB1/FE65 (C-Term) is suitable for use in ELISA and Western Blot research applications.

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 1:128000.
Range	WB: Approx 100kDa band observed in lysates of NIH/3T3 (calculated MW of 77.2kDa according to NP_001155.1 and 77.0kDa according to NP_663722.1). The observed molecular weight corresponds t
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 322 Gene Symbol APBB1 Uniprot ID APBB1_HUMAN Immunogen Immunogen C-Term Region Specificity This antibody is expected to recognise both reported isoforms (NP_001155.1 and NP_663722.1). Immunogen GSLKPKRLGAHTP Sequence 250kDa

150kDa 100kDa 75kDa
50kDa
37kDa
25kDa
20kDa
15kDa
10kDa

STJ70979 (0. 1µg/ml) staining of NIH/3T3 lysate (35µg protein in RIPA buffer). 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