

## Anti-CADM4 antibody (Internal) (STJ71312) STJ71312

## **GENERAL INFORMATION**

Product Type
Short
Description
Applications
Host/Source
Reactivity

Primary antibodies
Goat polyclonal antibody anti-CADM4 (Internal) is suitable for use in ELISA, Western Blot and Immunohistochemistry research applications.
Pep-ELISA/WB/IHC
Goat
Human/Mouse/Rat

## **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	
Range	WB: Approx 70kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 42.8kDa according to NP_660339.1). The observed molecular weight corresponds to findings with EB08194,
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 199731 Gene Symbol CADM4 Uniprot ID CADM4\_HUMAN Immunogen Internal Region Specificity Immunogen KDERFQLEEFS Sequence



Staining of Human Brain (Cerebellum) lysate (35ŵg protein in RIPA buffer). A) STJ71312 (0. 1ŵg/ml) and B) STJ71378 (0. 05ŵg/ml). Detected by chemilluminescence.

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