

Anti-Cannabinoid Receptor 2 antibody (C-Term) (STJ70783)

GENERAL INFORMATION

Product Type Primary antibodies Host/Source Goat

Short Goat polyclonal antibody anti-Cannabinoid Receptor 2 (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry **Description** research applications. Applications Pep-ELISA/WB/IHC Reactivity Human

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	Peride ELISA: antibody detection limit dilution 1:32000.
Range	WB: Approx. 40-45kDa doublet band observed in Human Hippocampus lysates, approx. 48kDa in Human Cerebellum lysates, and approx. 50kDa in Human Duodenum lysates (calculated MW of 46.2kDa ac
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

Immunogen Immunogen Region Specificity	
250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa	
20kDa 15kDa	f Ulumon Davie

STJ70783 (1. 5ŵg/ml) staining of Human Brain (Hippocampus) lysate (S5ŵg 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