

Anti-NCAM2/OCAM antibody (C-Term) (STJ70808)

STJ70808

GENERAL INFORMATION

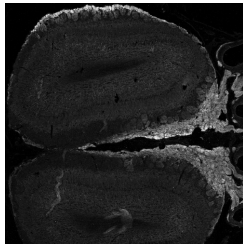
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-NCAM2/OCAM (C-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research applications.
Applications	Pep-ELISA/WB/IHC
Host/Source	Goat
Reactivity	Human/Mouse/Rat/Dog/Cow

PRODUCT PROPERTIES

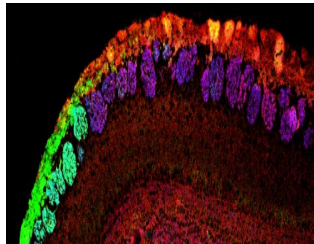
Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:4000. WB: This antibody has been successfully used in WB on Mouse in the following papers, PMID: 34299022 and PMID: 32043120. IHC: Frozen section of Olfactory bulb from transcardially PFA-per
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	4685
Gene Symbol	NCAM2
Uniprot ID	NCAM2_HUMAN
Immunogen	
Immunogen	C-Term
Region	
Specificity	
Immunogen Sequence	KVSNDIQSKEDDSK



STJ70808 (0.5 µg/ml) 24h-staining of PFA-perfused cryosection of Mouse Olfactory bulb. Antigen retrieval with methanol (-20°C, 10min) followed by 1% SDS (10min), IP-staining. Data obtained from customer.



STJ70808 (0.5 µg/ml) 48h-staining of PFA-perfused cryosection of Mouse Olfactory bulb. Antigen retrieval with citrate buffer pH 6 at 95°C for 10min, IP-staining for NCAM2 (red), VGLUT2 (blue) and NQO1 (green), data obtained from customer.

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.
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