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Anti-NCAM2 Antibody

Catalog # AP61341

Product Information

Application	WB
Primary Accession	O15394
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	93046

Additional Information

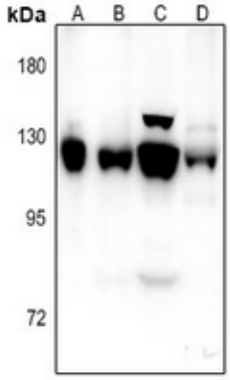
Gene ID	4685
Other Names	NCAM21; Neural cell adhesion molecule 2; N-CAM-2; NCAM-2
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human NCAM2. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000)
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

Protein Information

Name	NCAM2
Synonyms	NCAM21
Function	May play important roles in selective fasciculation and zone- to-zone projection of the primary olfactory axons.
Cellular Location	Cell membrane; Single-pass type I membrane protein
Tissue Location	Expressed most strongly in adult and fetal brain.

Images

Western blot analysis of NCAM2 expression in SKOV3 (A), LOVO (B), BV2 (C), H9C2 (D) whole cell lysates. (Predicted



band size: 93 kD; Observed band size: 125 kD)

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.