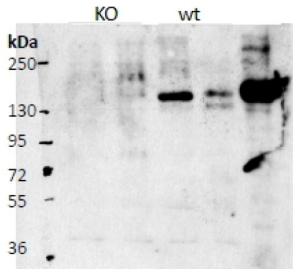


Contactin 4 (CNTN4) Antibody

Catalogue No.: abx430919



abx430919 (0.5 µg/ml) staining of Mouse Olfactory bulb (lanes 1 and 3) and Cerebral cortex (lanes 2 and 4), comparing wildtype (lanes 3 and 4) with KO mice (lanes 1 and 2). The last lane contains a lysate of HEK293 overexpressing Mouse Cntn4 (lysate (35 µg protein in RIPA buffer)). Primary incubation was 1 hour. Detected by chemiluminescence. Data obtained from Gerrald Lodewijk and Peter Burbach, Rudolf Magnus Institute, Utrecht, Netherlands.

Contactin 4 Antibody is a Goat Polyclonal antibody against Contactin 4.

Target:	Contactin 4 (CNTN4)
Clonality:	Polyclonal
Reactivity:	Mouse
Tested Applications:	P-ELISA, WB
Host:	Goat
Recommended dilutions:	P-ELISA: 1/128000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx616923 - Internal region, 160-172 AA: C-RRADGKPIARK
Isotype:	IgG
Form:	Liquid
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	CNTN4
GeneID:	152330 269784 116658
NCBI Accession:	NP_001103219.1, NP_766592.2

Datasheet

Version: 2.0.0
Revision date: 12 Mar 2025



Buffer: Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.

Concentration: 0.5 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only