

Anti-Dcdc2a antibody (Internal) (STJ71018)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	Pep-ELISA/WB
Host / Source	Goat
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

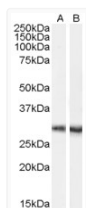
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:32000. WB: Approx 28kDa band observed in mouse brain lysates (calculated MW of 41.3kDa according to NP_808245.1). The observed molecular weight corresponds to findings with EB07059, a product of
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	51473
Gene Symbol	DCDC2
UniProt ID	DCDC2_HUMAN
Immunogen Region	Internal
Immunogen Sequence	PQPLKRKGKKDSN

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Staining of mouse brain lysate (35µg protein in RIPA buffer) with A) STJ71018 (0.1µg/ml) and B) STJ70836. Primary incubation was 1 hour. Detected by chemiluminescence.