

Anti-mDia2 antibody (C-Term) (STJA0041178)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB
Host / Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

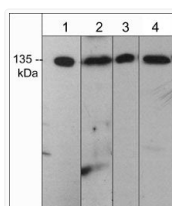
Clonality	Polyclonal
Conjugation	Unconjugated
Purification	Antigen Affinity Purified
Dilution Range	WB 1:1000
Formulation	PBS + 1 mg/ml BSA, 0.05% Na ₃ N and 50% glycerol
Isotype	IgG
Molecular Weight	135
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

TARGET INFORMATION

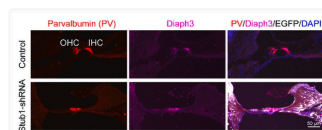
Gene ID	81624
Gene Symbol	DIAPH3
UniProt ID	DIAP3_HUMAN
Immunogen Region	C-Term
Immunogen Sequence	Mouse
Specificity	The antibody detects a 135 kDa* protein corresponding to the apparent molecular mass of mDia2 on SDS-PAGE immunoblots of various cells and tissues, including human A431 and HeLa cells, mouse brain tissue and C2C12 cells, rat PC12 cells, and rabbit sp

ADDITIONAL INFORMATION

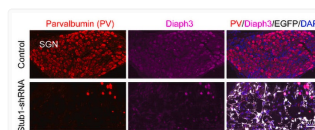
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot mDia2 expression in multiple cell lines using antibody STJA0041178



IHC staining mouse cochlea Diaph3 expression using antibody at 1400 dilution STJA0041178



IHC staining mouse cochlea Diaph3 expression with Parvalbumin co-labeling in SGN area STJA0041178