

## Anti-HOXD13 antibody (Internal) (STJ73528)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

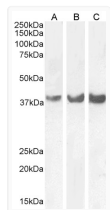
Clonality	Polyclonal
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	Peptide ELISA: antibody detection limit dilution 1:1000. WB: Approx 38kDa band observed in Human (Cerebellum) , Mouse and Rat Brain lysates (calculated MW of 36.1kDa according to Human NP_000514.2, 35.9kDa according to Mouse NP_032301.2 and 34.9k
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	<a href="#">3239</a>
Gene Symbol	<a href="#">HOXD13</a>
UniProt ID	<a href="#">HXD13_HUMAN</a>
Immunogen Region	Internal
Immunogen Sequence	CTKDQPQGSHFWKS

### ADDITIONAL INFORMATION

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



STJ73528 (0.3µg/ml) staining of Human (A) , Mouse (B) and (0.1µg/ml) Rat (C) Brain lysate (35µg protein in RIPA buffer). Detected by chemiluminescence.