Anti-ZIC3 antibody (205-218) (STJ72535)

GENERAL INFORMATION	
Product Type	Primary antibodies
Applications	Pep-ELISA
Host / Source	Goat
Reactivity	Human/Mouse/Rat/Dog/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 1:128000. WB: Preliminary experiments in Human Brain lysates gave no specific signal but low background (at antibody concentration up to 1μg/ml).
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	7547
Gene Symbol	ZIC3
UniProt ID	ZIC3_HUMAN
Immunogen Region	205-218
Immunogen Sequence	PRTDPYAAGAQFPN
Specificity	This antibody is expected to NOT cross-react with other ZIC proteins.

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