

Anti-TIGD3 antibody (350-430 C-Term) (STJ96021)

STJ96021

GENERAL INFORMATION

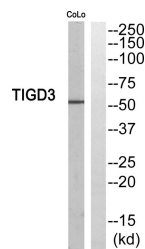
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Tigger Transposable Element-Derived Protein 3 (350-430 C-Term) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

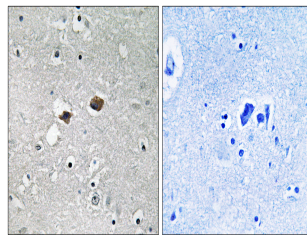
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

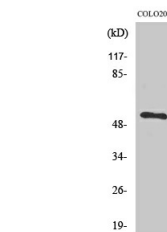
Gene ID	220359
Gene Symbol	TIGD3
Uniprot ID	TIGD3_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human TIGD3 at amino acid range 381-430
Immunogen Region	350-430 C-Term
Specificity	TIGD3 polyclonal antibody (Tigger Transposable Element-Derived Protein 3) binds to endogenous Tigger Transposable Element-Derived Protein 3 at the amino acid region 350-430 C-Term.
Immunogen Sequence	



Western blot analysis of TIGD3 Antibody. The lane on the right is blocked with the TIGD3 peptide.



Immunohistochemistry analysis of paraffin-embedded human brain, using TIGD3 Antibody. The lane on the right is blocked with the TIGD3 peptide.



Western blot analysis of various cells using TIGD3 Polyclonal Antibody. Secondary antibody was diluted at 1:20000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotec, MN, USA).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081