

Anti-NDRG2 antibody (N-Term) (STJ72526)

STJ72526

GENERAL INFORMATION

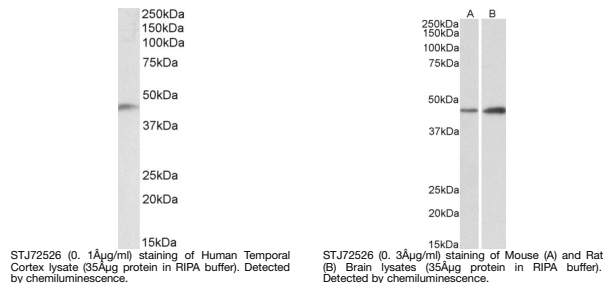
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-NDRG2 (N-Term) is suitable for use in ELISA, Western Blot and Immunohistochemistry research applications.
Applications	Pep-ELISA/WB/IHC
Host/Source	Goat
Reactivity	Human/Mouse/Rat/Dog

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
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 1:16000. WB: Approx 45kDa band observed in Human Brain (Temporal Cortex) , Mouse and Rat Brain lysates (calculated MW of 40.8kDa according to NP_963293.1). Recommended concentration: 0.1-0.3µg/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	57447
Gene Symbol	NDRG2
Uniprot ID	NDRG2_HUMAN
Immunogen	
Immunogen Region	N-Term
Specificity	This antibody is expected to recognize reported isoform a (NP_963293.1) only. Reported variants represent identical protein: NP_963831.1, NP_963293.1, NP_963834.1, NP_963833.1.
Immunogen Sequence	KEAELAARILLDQGG



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.
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