

Anti-BRD4 antibody (Internal) (STJ73492) STJ73492

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-BRD4 (Internal) is suitable for use in ELISA and Western Blot research applications.

 Applications
 Pep-ELISA, WB

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat, Dog

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Congugation
 0.5 mg/mL

 Unconjugated
 Unconjugated

 Purification
 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

 Dilution Range
 WB-0.5-2µg/ml ELSA-antibody detection limit dilution 1:8000.

 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 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen	
Immunogen Region	Internal This antibody is expected to recognize both reported isoforms (NP_490597.1; NP_055114.1).
	PETSNPNKPKRQTNQ
250kDa 150kDa	
100kDa 75kDa	
50kDa	
37kDa	
25kDa 20kDa	
15kDa	
STJ73492 (tµg/m) staining of Mouse Testes lysate (35µg protein in RIPA buffer). Detected by chemilluminescence.	

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