

Anti-TARDBP antibody (1-260) (STJ25776)
STJ25776

GENERAL INFORMATION

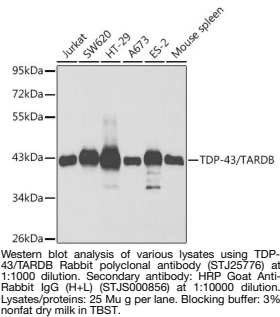
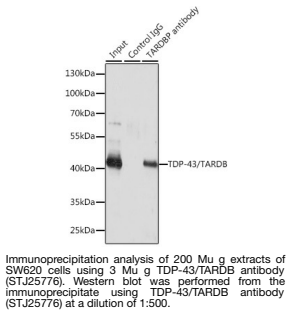
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/IP/ELISA/RIP
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:200 IP:0.5 Mu g-4 Mu g antibody for 200 Mu g-400 Mu g extracts of whole cells ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
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	23435
Gene Symbol	TARDBP
Uniprot ID	TADBP_HUMAN
Immunogen	
Immunogen Region	1-260
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-260 of human TDP-43/TARDBP (NP_031401.1).
Immunogen Sequence	MSEYIRVTEDENDEPIEIPS EDDGTVLLSTVTAQFGACG LRYRNPVSQCMRGVRLVEGI LHAPDAGWGNLVVYNYPKD NKRKMDDETASSAVKVKRAV QKTSDLIVLGLPWKTTEQDL KEYFSTFGVELMVQVKKDLK TGHSKGFGFVRFTEYETQVK VMSQRHIMIDGRWCDCCKLPNS KQSQDEPLRSRKVFVGRCTE DMTEDELREFFSQYGDVMDV FIPKPFRAFAFVTFADDQI



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