

Anti-WRB antibody (30-100) (STJ29080)

STJ29080

GENERAL INFORMATION

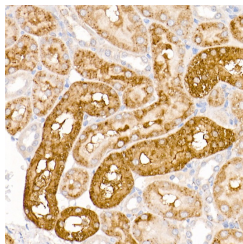
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Mouse/Rat

PRODUCT PROPERTIES

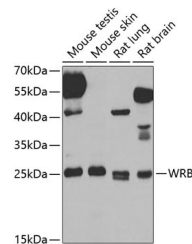
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:2000 IHC-P:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	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	7485
Gene Symbol	GET1
Uniprot ID	GET1_HUMAN
Immunogen	
Immunogen Region	30-100
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 30-100 of human WRB (NP_004618.2).
Immunogen Sequence	SFSSFMSRVLQKDAEQESQM RAEIQDMKQELSTVNMDEF ARYARLERKINKMTDKLKTTH VKARTAQLAKI



Immunohistochemistry analysis of paraffin-embedded rat kidney using WRB Rabbit polyclonal antibody (STJ29080) at dilution of 1:200 (40x lens). Perform high pressure antigen retrieval with 10 mM citrate buffer pH 6.0 before commencing with immunohistochemistry staining protocol.



Western blot analysis of extracts of various cell lines, using WRB antibody (STJ29080) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.

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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