

Rabbit WRB Polyclonal Antibody | anti-WRB antibody

WRB Polyclonal Antibody

CATALOG # AAA311451	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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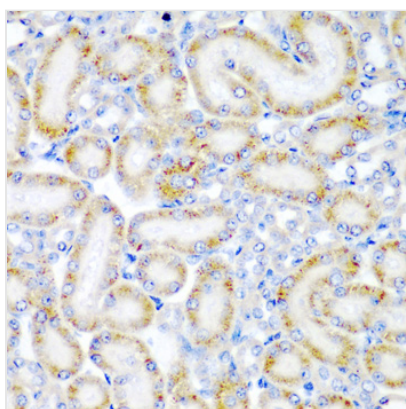
PRODUCT SYNONYMS

WRB; Polyclonal Antibody; WRB Polyclonal Antibody; CHD5; GET1; tryptophan rich basic protein; anti-WRB antibody

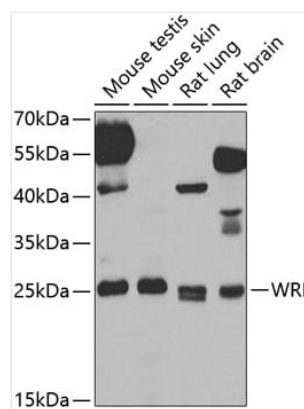
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 50% glycerol, pH7.4
Sequence Length	174
Applicable Applications for anti-WRB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human WRB (NP_004618.2).
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded rat kidney using WRB antibody.


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using WRB antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-WRB antibody	This gene encodes a basic nuclear protein of unknown function. The gene is widely expressed in adult and fetal tissues. Since the region proposed to contain the gene (s) for congenital heart disease (CHD) in Down syndrome (DS) patients has been restricted to 21q22.2-22.3, this gene, which maps to 21q22.3, has a potential role in the pathogenesis of Down syndrome congenital heart disease. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
Product Categories/Family for anti-WRB antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	21536428
NCBI GeneID	7485
NCBI Accession #	NP_004618.2
NCBI GenBank Nucleotide #	NP_004618.2
UniProt Accession #	O00258
Molecular Weight	25kDa
NCBI Official Full Name	guided entry of tail-anchored proteins factor 1 isoform 1
NCBI Official Synonym Full Names	guided entry of tail-anchored proteins factor 1
NCBI Official Symbol	GET1
NCBI Official Synonym Symbols	WRB; CHD5
NCBI Protein Information	guided entry of tail-anchored proteins factor 1
UniProt Protein Name	Tail-anchored protein insertion receptor WRB
UniProt Gene Name	WRB
UniProt Synonym Gene Names	CHD5; WRB

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/wrb-antibody-immunohistochemistry-western-blot-elisa/311451>