

Rabbit WRB Polyclonal Antibody | anti-WRB antibody

WRB Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291364	Rabbit	Rat, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry

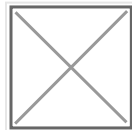
PRODUCT SYNONYMS

WRB; Polyclonal Antibody; WRB Polyclonal Antibody; Guided entry of tail-anchored proteins factor 1; Congenital heart disease 5 protein; Tail-anchored protein insertion receptor WRB; Tryptophan-rich basic protein; GET1; anti-WRB antibody

PRODUCT SPECIFICATIONS

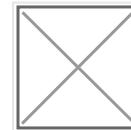
Host	Rabbit
Reactivity	Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-WRB antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Notes	ECO:0000312 HGNC: HGNC:12790
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



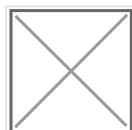
FCM/FACS (Flow Cytometry)

Dilution: Blank control: Mouse spleen. Primary Antibody (green line): Rabbit Anti-WRB antibody (bs-11774R) Dilution: 2 ug /10⁶ cells; Isotype Control Antibody (orange line): Rabbit IgG .Secondary Antibody : Goat anti-rabbit IgG-AF488 Dilution: 1 ug /test. Protocol The cells were fixed with 70% ethanol (10min at room temperature) and then were incubated in 5% BSA to block non-specific protein-protein interactions for 30 min at room temperature .Cells stained with Primary Antibody for 30 min at room temperature. The secondary antibody used for 40 min at room temperature. Acquisition of 20,000 events was performed.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (rat ovary); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (WRB) Polyclonal Antibody, Unconjugated (bs-11774R) at 1:600 overnight at 4 degree C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.



IHC (Immunohistochemistry)

Tissue/cell: rat brain tissue; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum, C-0005) at 37 degree C for 20 min; Incubation: Anti-WRB Polyclonal Antibody, Unconjugated (bs-11774R) 1:200, overnight at 4 degree C, followed by conjugation to the secondary antibody (SP-0023) and DAB (C-0010) staining

NCBI AND UNIPROT INFORMATION

NCBI GI #	226246630
NCBI GeneID	7485
NCBI Accession #	NP_001139690.1
NCBI GenBank Nucleotide #	NM_001146218.2
UniProt Accession #	O00258; O60740; A8KAP8; A8MQ44; D3DSH9
Molecular Weight	16,011 Da
NCBI Official Full Name	tail-anchored protein insertion receptor WRB isoform 2
NCBI Official Synonym Full Names	tryptophan rich basic protein
NCBI Official Symbol	WRB
NCBI Official Synonym Symbols	CHD5; GET1
NCBI Protein Information	tail-anchored protein insertion receptor WRB
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-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-elisa/291364>