

Rabbit Inversin Polyclonal Antibody | anti-INV5 antibody

Inversin Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291407	Rabbit	Rat, Chimpanzee, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

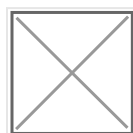
PRODUCT SYNONYMS

Inversin; Polyclonal Antibody; Inversin Polyclonal Antibody; Inversion of embryo turning homolog; Nephrocystin-2; INV5; INV; NPHP2; anti-INV5 antibody

PRODUCT SPECIFICATIONS

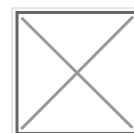
Host	Rabbit
Reactivity	Rat, Chimpanzee, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-INV5 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation 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



WB (Western Blot)

Sample: A549(Human) Cell Lysate at 30 ug/HL60(Human) Cell Lysate at 30 ug/SiHa(Human) Cell Lysate at 30 ug/K562(Human) Cell Lysate at 30 ug/Primary: Anti- Inversin (bs-12437R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 118 kDa Observed band size: 118 kDa



IHC (Immunohistochemistry)

Tissue/cell: mouse lymph nodes; 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-Inversin Polyclonal Antibody, Unconjugated (bs-12437R) 1:500, 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 #	34304381
NCBI GeneID	27130
NCBI Accession #	NP_055240.2
NCBI GenBank Nucleotide #	NM_014425.3
UniProt Accession #	Q9Y283; Q5W0T6; Q8IVX8; Q9BRB9; Q9Y488; Q9Y498; A2A2Y2
Molecular Weight	117,826 Da
NCBI Official Full Name	inversin isoform a
NCBI Official Synonym Full Names	inversin

NCBI Official Symbol	INVS
NCBI Official Synonym Symbols	INV; NPH2; NPHP2
NCBI Protein Information	inversin; nephrocystin-2; inversion of embryonic turning; inversion of embryo turning homolog
UniProt Protein Name	Inversin
UniProt Gene Name	INVS
UniProt Synonym Gene Names	INV; NPHP2
UniProt Entry Name	INVS_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/inversin-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291407>