Rabbit anti-Rat, Cow ISX/Intestine specific homeobox Polyclonal Antibody | anti-ISX antibody

ISX/Intestine specific homeobox Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291776	**Rabbit**	**Rat, Cow**	**Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

ISX/Intestine specific homeobox; Polyclonal Antibody; ISX/Intestine specific homeobox Polyclonal Antibody; Intestine-specific homeobox; RAX-like homeobox; ISX; RAXLX; anti-ISX antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-ISX 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)
Dilution: Sample:Lane 1: Lovo (Human) Cell Lysate at 30 ugLane 2: SW480 (Human) Cell Lysate at 30 ugPrimary:Anti-ISX/Intestine specific homeobox (bs-18172R) at 1:500 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 27 kDObserved band size: 27 kD

WB (Western Blot)
Sample:small intestine (Mouse) Lysate at 40 uglarge intestine (Mouse) Lysate at 40 ugPrimary: Anti-ISX/Intestine specific homeobox (bs-18172R) at 1/300 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 27 kDObserved band size: 27 kD

IHC (Immunohistochemistry)
Paraformaldehyde-fixed, paraffin embedded (Mouse small intestine); 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 (ISX) Polyclonal Antibody, Unconjugated (bs-18172R) at 1:500 overnight at 4 degree C, followed by a conjugated secondary (sp-0023) for 20 minutes and DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	57232759
NCBI GeneID	91464

NCBI Accession #	NP_001008494.1
NCBI GenBank Nucleotide #	NM_001008494.1
UniProt Accession #	Q2M1V0; Q68DJ5
Molecular Weight	27,011 Da
NCBI Official Full Name	intestine-specific homeobox
NCBI Official Synonym Full Names	intestine-specific homeobox
NCBI Official Symbol	ISX
NCBI Official Synonym Symbols	Pix-1; RAXLX
NCBI Protein Information	intestine-specific homeobox; RAX-like homeobox; pancreas-intestine homeodomain transcription factor
UniProt Protein Name	Intestine-specific homeobox
UniProt Gene Name	**ISX**
UniProt Synonym Gene Names	RAXLX
UniProt Entry Name	ISX_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.

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