Rabbit HOXA13 Polyclonal Antibody | anti-HOXA13 antibody

HOXA13 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291395	**Rabbit**	**Rat, Pig, Cow**	**Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

HOXA13; Polyclonal Antibody; HOXA13 Polyclonal Antibody; Homeobox protein Hox-A13; Homeobox protein Hox-1J; HOX1J; anti-HOXA13 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Pig, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-HOXA13 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:Lane 1: Placenta (Mouse) Lysate at 40 ugLane 2: Uterus (Mouse) Lysate at 40 ugLane 3: Liver (Rat) Lysate at 40 ugLane 4: Uterus (Rat) Lysate at 40 ugLane 5: 293T (Human) Cell Lysate at 30 ugLane 6: Hela (Human) Cell Lysate at 30 ugLane 7: U2os (Human) Cell Lysate at 30 ugPrimary: Anti-HOXA13 (bs-12244R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 40 kDObserved band size: 46 kD



IHC (Immunohistochemistry)
Tissue/cell: human placenta 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-HOXA13 Polyclonal Antibody, Unconjugated(bs-12244R) 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 #	24497554
NCBI GeneID	3209
NCBI Accession #	NP_000513.2
NCBI GenBank Nucleotide #	NM_000522.4
UniProt Accession #	P31271; O43371; A4D188
Molecular Weight	39,727 Da
NCBI Official Full Name	homeobox protein Hox-A13
NCBI Official Synonym Full Names	homeobox A13
NCBI Official Symbol	HOXA13

NCBI Official Synonym Symbols	HOX1; HOX1J
NCBI Protein Information	homeobox protein Hox-A13; homeo box 1J; homeo box A13; homeobox protein HOXA13; homeobox protein Hox-1J; transcription factor HOXA13
UniProt Protein Name	Homeobox protein Hox-A13
UniProt Gene Name	**HOXA13**
UniProt Synonym Gene Names	HOX1J
UniProt Entry Name	HXA13_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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