

Rabbit POU6F2 Polyclonal Antibody | anti-POU6F2 antibody

POU6F2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA241596	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

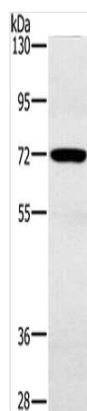
PRODUCT SYNONYMS

POU6F2; Polyclonal Antibody; POU6F2 Antibody; POU class 6 homeobox 2; anti-POU6F2 antibody

PRODUCT SPECIFICATIONS

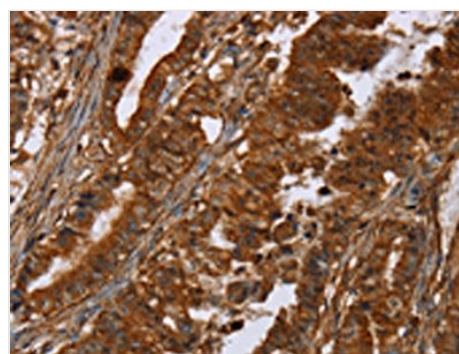
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	Liquid; In Phosphate Buffered Saline, pH 7.4, 0.05% NaN ₃ , and 40% Glycerol
Applicable Applications for anti-POU6F2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Synthetic peptide of human POU6F2
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



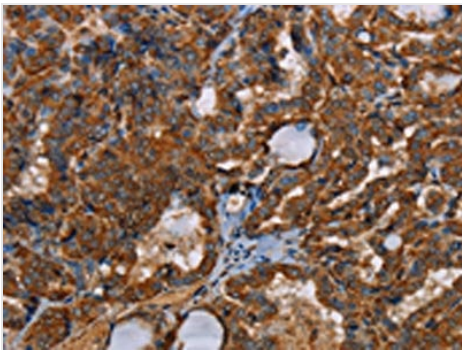
SDS-PAGE

Gel: 6%SDS-PAGE, Lysate: 40 ug, Lane: Mouse heart tissue, Primary antibody: AAA241596(POU6F2 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds



IHC (Immunohistochemistry)

The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using AAA241596(POU6F2 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)



IHC (Immunohistochemistry)
 The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using AAA241596(POU6F2 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

ADDITIONAL INFORMATION

Product Categories/Family for anti-POU6F2 antibody	Epigenetics and Nuclear Signaling
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NCBI AND UNIPROT INFORMATION

NCBI GI #	260436858
NCBI GeneID	11281
NCBI Accession #	NP_001159490.1
NCBI GenBank Nucleotide #	NM_001166018.1
UniProt Accession #	P78424; P78425; Q75ME8; Q86UM6; Q9UDS7; A4D1W2; C4AMB9
Molecular Weight	73,265 Da
NCBI Official Full Name	POU domain, class 6, transcription factor 2 isoform 2
NCBI Official Synonym Full Names	POU class 6 homeobox 2
NCBI Official Symbol	POU6F2
NCBI Official Synonym Symbols	WT5; WTSL; RPF-1
NCBI Protein Information	POU domain, class 6, transcription factor 2; Wilms tumor suppressor locus; retina-derived POU domain factor 1; retina-derived POU-domain factor-1
UniProt Protein Name	POU domain, class 6, transcription factor 2
UniProt Gene Name	POU6F2
UniProt Synonym Gene Names	RPF1; RPF-1
UniProt Entry Name	PO6F2_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.