

Rabbit POU2F1 Polyclonal Antibody | anti-POU2F1 antibody

POU2F1 Polyclonal Antibody

CATALOG # AAA281090	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, Western Blot
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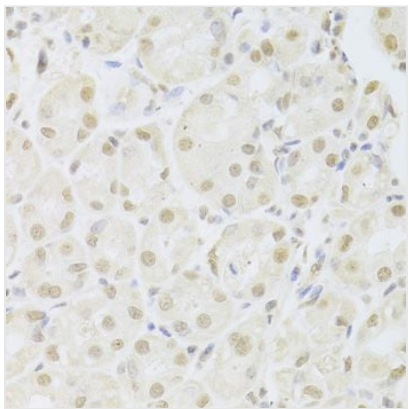
PRODUCT SYNONYMS

POU2F1; Polyclonal Antibody; POU2F1 Polyclonal Antibody; oct-1B; OCT1; OTF1; anti-POU2F1 antibody

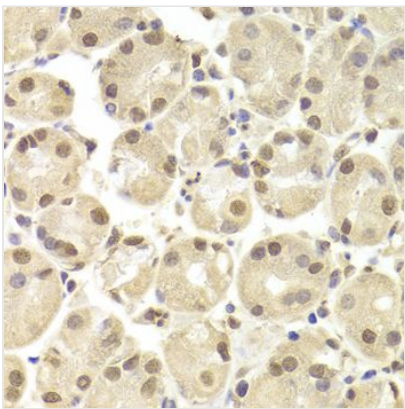
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Purification
Sequence	NPSETSKPSM ESGDGNTGTQ TNGLDFQKQP VPVGGAISTA QAQAFGLHLH QVQLAGTSLQ AAAQSLNVQS KSNEESGDSQ QPSQPSQQPS VQAAIPQTQL MLAGGQITGL TLTPAQQLL LQQAQAQQL LAAAVQQHSA SQQHSAAGAT ISASAATPMT QIPLSQPIQI AQDLQQLQQL QQNLNLQQF VLVHPTTNLQ PAQFIISQTP QGQQGLLQAG NLLTQLPQQS QANLLQSQPS ITLTSQPATP TRTIA
Sequence Length	755
Applicable Applications for anti-POU2F1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant protein of human POU2F1
Immunogen Species	Human
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Cellular Location	Nucleus
Preparation and Storage	Store at -20 degree C. Avoid freeze / thaw cycles.

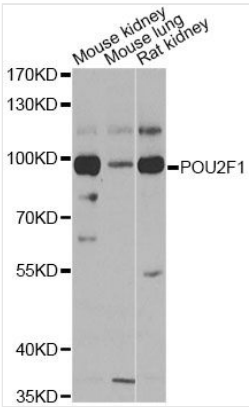
IMAGES



IHC (Immunohistochemisry)
Immunohistochemistry of paraffin-embedded human stomach using POU2F1 Antibody at dilution of 1:100 (40x lens).



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Immunohistochemistry of paraffin-embedded human stomach using POU2F1 Antibody at dilution of 1:100 (40x lens).



WB (Western Blot)
Western blot analysis of extracts of various cell lines, using POU2F1 antibody at 1:1000 dilution.Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.Lysates/proteins: 25ug per lane.Blocking buffer: 3% nonfat dry milk in TBST.Detection: ECL Basic Kit.Exposure time: 15s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-POU2F1 antibody	Polyclonal Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	311771667
NCBI GeneID	5451
NCBI Accession #	NP_001185712.1
NCBI GenBank Nucleotide #	NM_001198783.1
UniProt Accession #	P14859; Q5TBT7; Q6PK46; Q8NEU9; Q9BPV1; B1AL91; B1AL93; B4E029; J3KP77
Molecular Weight	Calculated: 68kDa; 72kDa; 76kDa; 77kDa; 78kDa Observed: 90kDa
NCBI Official Full Name	POU domain, class 2, transcription factor 1 isoform 2
NCBI Official Synonym Full Names	POU class 2 homeobox 1
NCBI Official Symbol	POU2F1

NCBI Official Synonym Symbols	OCT1; OTF1; oct-1B
NCBI Protein Information	POU domain, class 2, transcription factor 1
UniProt Protein Name	POU domain, class 2, transcription factor 1
UniProt Gene Name	POU2F1
UniProt Synonym Gene Names	OCT1; OTF1; Oct-1; OTF-1

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://www.aaabiotech.com/polyclonal/pou2f1-antibody-immunohistochemistry-western-blot-elisa/281090>