

Rabbit POU2F3/PLA-1 Polyclonal Antibody | anti-POU2F3 antibody

POU2F3/PLA-1 Rabbit anti-Human Polyclonal (N-Terminus) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162628	Rabbit	Mouse, Rat, Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

POU2F3/PLA-1; Polyclonal Antibody; POU2F3/PLA-1 Rabbit anti-Human Polyclonal (N-Terminus) Antibody; IHC-plus POU2F3/PLA-1 Antibody (N-Terminus); POU2F3; Epoc-1; Octamer-binding protein 11; POU class 2 homeobox 3; Transcription factor PLA-1; Transcription factor Skn-1; PLA-1; PLA1; OCT-11; OCT11; OTF-11; OTF11; Skn-1a; anti-POU2F3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human POU2F3
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-POU2F3 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human POU2F3/PLA-1
Immunogen	Synthetic peptide from N-Terminus of human POU2F3 (Q9UKI9, NP_055167). Percent identity by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Elephant, Rabbit, Guinea pig, Zebra finch (100%); Stickleback (83%).
Conjugation	Unconjugated
Epitope	N-Terminus
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

POU2F3/PLA-1 Antibody-Human Skin: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

POU2F3/PLA-1 Antibody-HepG2 cell lysate. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-POU2F3 antibody	PLA-1 antibody is an unconjugated rabbit polyclonal antibody to PLA-1 (POU2F3)(N-Terminus) from human. It is reactive with human, mouse, rat and other species. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues. Cited in 1 publication.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	148664218
NCBI GeneID	25833
NCBI Accession #	NP_055167.2
NCBI GenBank Nucleotide #	NM_014352
UniProt Accession #	Q9UKI9; Q3MIY3; Q9UKR7; Q9Y504; A8K7H8; B4DY07; F5GWW6
Molecular Weight	46,949 Da
NCBI Official Full Name	POU domain, class 2, transcription factor 3 isoform 1
NCBI Official Synonym Full Names	POU class 2 homeobox 3
NCBI Official Symbol	POU2F3
NCBI Official Synonym Symbols	PLA1; OCT11; PLA-1; Epoc-1; OCT-11; OTF-11; Skn-1a
NCBI Protein Information	POU domain, class 2, transcription factor 3
UniProt Protein Name	POU domain, class 2, transcription factor 3
UniProt Gene Name	POU2F3
UniProt Synonym Gene Names	OTF11; PLA1; Oct-11; OTF-11
UniProt Entry Name	PO2F3_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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Online datasheet: <https://stage.aaabiotech.com/polyclonal/pou2f3-pla-1-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162628>