

Rabbit POU2F3 Polyclonal Antibody | anti-POU2F3 antibody

POU2F3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291904	Rabbit	Rat, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

POU2F3; Polyclonal Antibody; POU2F3 Polyclonal Antibody; POU domain; class 2; transcription factor 3; Octamer-binding protein 11; Oct-11; Octamer-binding transcription factor 11; OTF-11; Transcription factor PLA-1; Transcription factor Skn-1; OTF11; PLA1; anti-POU2F3 antibody

PRODUCT SPECIFICATIONS

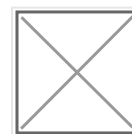
Host	Rabbit
Reactivity	Rat, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-POU2F3 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Preparation 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



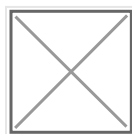
WB (Western Blot)

Dilution: Sample:Testis (Mouse) Lysate at 40 ugPrimary: Anti- POU2F3 (bs-21046R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 47 kD
Observed band size: 48 kD



WB (Western Blot)

Sample:Liver (Mouse) Lysate at 40 ugPrimary: Anti- POU2F3 (bs-21046R) at 1/1000 dilutionSecondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilutionPredicted band size: 47 kD
Observed band size: 48 kD



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (rat skin); 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 (POU2F3) Polyclonal Antibody, Unconjugated (bs-21046R) at 1:200 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

NCBI AND UNIPROT INFORMATION

NCBI GI #	347658964
NCBI GeneID	25833
NCBI Accession #	NP_001231611

NCBI GenBank Nucleotide #	NM_001244682.1
UniProt Accession #	Q9UKI9; Q3MIY3; Q9UKR7; Q9Y504; A8K7H8; B4DY07; F5GWW6
Molecular Weight	Predicted: 48 kDa Observed: 55 kDa
NCBI Official Full Name	POU domain, class 2, transcription factor 3 isoform 2
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; octamer-binding protein 11; transcription factor PLA-1; transcription factor Skn-1; POU domain transcription factor OCT11a; octamer-binding transcription factor 11
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-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/291904>