

Rabbit anti-Human, Mouse POU4F3 Polyclonal Antibody | anti-POU4F3 antibody

POU4F3 Antibody

CATALOG # AAA231586	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot, ELISA
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PRODUCT SYNONYMS

POU4F3; Polyclonal Antibody; POU4F3 Antibody; POU domain; class 4; transcription factor 3; Brain-specific homeobox/POU domain protein 3C; Brain-3C; Brn-3C; BRN3C; anti-POU4F3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid
Sequence Length	338
Applicable Applications for anti-POU4F3 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Species	Human
Immunogen	Recombinant human POU domain, class 4, transcription factor 3 protein (N-180AA)
Conjugate	Non-conjugated
Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



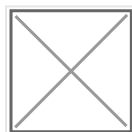
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human placenta tissue using AAA231586 at dilution 1:100



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human brain tissue using AAA231586 at dilution 1:100



WB (Western Blot)

Western blotAll lanes: POU4F3antibody at 1.97ug/ml+ Mouse brain tissueGoat polyclonal to rabbit at 1/10000 dilutionPredicted band size: 37 kDaObserved band size: 37 kDa

ADDITIONAL INFORMATION

Related Product Information for anti-POU4F3 antibody	May play a role in determining or maintaining the identities of a small subset of visual system neurons.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4505965
NCBI GeneID	5459
NCBI Accession #	NP_002691.1
NCBI GenBank Nucleotide #	NM_002700.2
UniProt Accession #	Q15319; O60557; Q2M3F8
Molecular Weight	37,052 Da
NCBI Official Full Name	POU domain, class 4, transcription factor 3
NCBI Official Synonym Full Names	POU class 4 homeobox 3
NCBI Official Symbol	POU4F3
NCBI Official Synonym Symbols	BRN3C; DFNA15
NCBI Protein Information	POU domain, class 4, transcription factor 3
UniProt Protein Name	POU domain, class 4, transcription factor 3
UniProt Gene Name	POU4F3
UniProt Synonym Gene Names	BRN3C; Brain-3C; Brn-3C
UniProt Entry Name	PO4F3_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/pou4f3-antibody-immunohistochemistry-western-blot-elisa/231586>