

Rabbit POU4F3 Polyclonal Antibody | anti-POU4F3 antibody

POU4F3 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291905	Rabbit	Rat, Pig, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

POU4F3; Polyclonal Antibody; POU4F3 Polyclonal 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

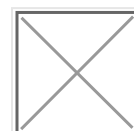
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-POU4F3 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Preparation and Storage	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



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Mouse eye); 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 (POU4F3) Polyclonal Antibody, Unconjugated (bs-21047R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



IHC (Immunohistochemistry)

Paraformaldehyde-fixed, paraffin embedded (Rat brain); 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 (POU4F3) Polyclonal Antibody, Unconjugated (bs-21047R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

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; brn-3C; brain-3C; brain-specific homeobox/POU domain protein 3C
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/pou4f3-antibody-immunocytochemistry-immunofluorescence-immunohistochemistry-immunohistochemistry-elisa/291905>