

Rabbit POU3F1 Polyclonal Antibody | anti-POU3F1 antibody

POU3F1 Antibody

CATALOG # AAA306662	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry
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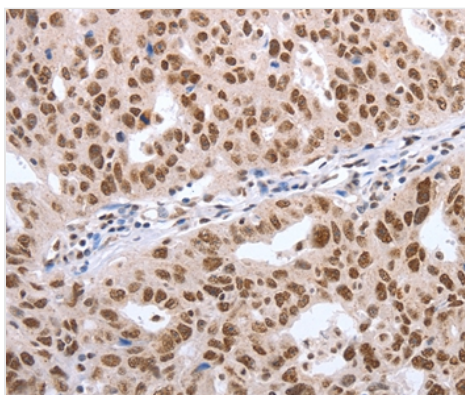
PRODUCT SYNONYMS

POU3F1; Polyclonal Antibody; POU3F1 Antibody; OCT6; OTF6; SCIP; anti-POU3F1 antibody

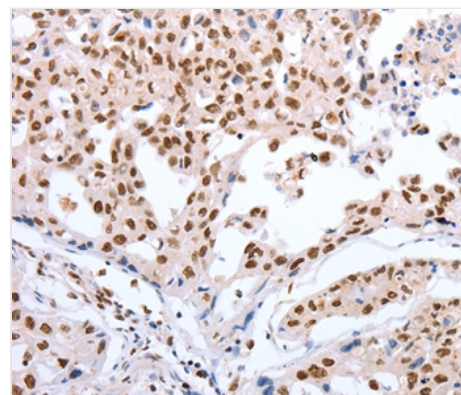
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total POU3F1 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	1.2 mg/ml (varies by lot)
Sequence Length	451
Applicable Applications for anti-POU3F1 antibody	IHC (Immunohistochemistry)
Immunogen Type	Peptide
Immunogen Description	Synthetic peptide corresponding to residues near the N terminal of human POU class 3 homeobox 1
Target Name	POU3F1
Preparation and Storage	Store at -20 degree C

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human lung cancer tissue using at dilution 1/40.


IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human ovarian cancer tissue using at dilution 1/40.

ADDITIONAL INFORMATION

Related Product Information for anti-POU3F1 antibody	This gene belongs to the POU transcription factor family. Class-3 subfamily. It is transcription factor that binds to the octamer motif (5'-ATTGTCAT-3'). Thought to be involved in early embryogenesis and neurogenesis. Mostly expressed in embryonal stem cells and in the developing brain.
Product Categories/Family for anti-POU3F1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	110624765
NCBI GeneID	5453
NCBI Accession #	NP_002690.3
NCBI GenBank Nucleotide #	NM_002699.3
UniProt Accession #	Q03052; Q5TAG2
Molecular Weight	45,496 Da
NCBI Official Full Name	POU domain, class 3, transcription factor 1
NCBI Official Synonym Full Names	POU class 3 homeobox 1
NCBI Official Symbol	POU3F1
NCBI Official Synonym Symbols	OCT6; OTF6; SCIP
NCBI Protein Information	POU domain, class 3, transcription factor 1
UniProt Protein Name	POU domain, class 3, transcription factor 1
UniProt Gene Name	POU3F1
UniProt Synonym Gene Names	OCT6; OTF6; Oct-6; OTF-6
UniProt Entry Name	PO3F1_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/pou3f1-antibody-immunohistochemistry-elisa/306662>