

POU2F3 Polyclonal Antibody
Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57840

Specification

POU2F3 Polyclonal Antibody - Product Information

Application	IHC-P, WB
Primary Accession	Q9UK19
Reactivity	Rat, Dog, Cow
Host	Rabbit
Clonality	Polyclonal
Calculated MW	47432

POU2F3 Polyclonal Antibody - Additional Information

Gene ID 25833

Other Names

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, POU2F3, OTF11, PLA1

Format

0.01M TBS(pH7.4) with 1% BSA, 0.09% (W/V) sodium azide and 50% Glyce

Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

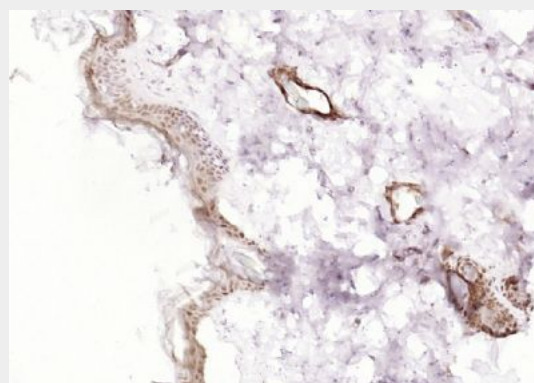
POU2F3 Polyclonal Antibody - Protein Information

Name POU2F3

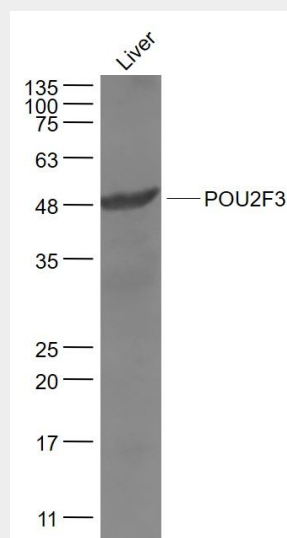
Synonyms OTF11, PLA1

Function

Transcription factor that binds to the octamer motif (5'- ATTTGCAT-3'). Regulated the expression of a number of genes such as SPRR2A or placental lactogen.



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°C for 30min; Antibody incubation with (POU2F3) Polyclonal Antibody, Unconjugated (bs-21046R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



Sample:
Liver (Mouse) Lysate at 40 ug
Primary: Anti- POU2F3 (bs-21046R) at 1/1000 dilution

Cellular Location

Nucleus.

Tissue Location

Specifically expressed in epidermis and cultured keratinocytes

POU2F3 Polyclonal Antibody - Protocols

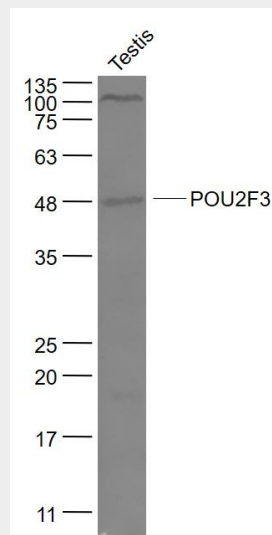
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 47 kD

Observed band size: 48 kD



Sample:

Testis (Mouse) Lysate at 40 ug

Primary: Anti- POU2F3 (bs-21046R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 47 kD

Observed band size: 48 kD