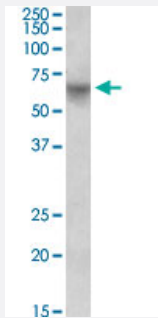


POU2F2 polyclonal antibody

Catalog # PAB27650

Size 100 ug

Applications



Western Blot (Tissue lysate)

POU2F2 polyclonal antibody (Cat # PAB27650) (0.1ug/ml) staining of human Tonsil lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification

Product Description Goat polyclonal antibody raised against synthetic peptide of POU2F2.

Immunogen A synthetic peptide corresponding to N-terminus of human POU2F2.

Sequence KQGLDSPSEHTDTER

Host Goat

Theoretical MW (kDa) 60

Reactivity Dog, Human, Mouse, Pig, Rat

Purification Antigen affinity purification

Concentration 0.5 mg/mL

Recommend Usage
ELISA (1:128000)
Western Blot (0.1-0.3ug/ml)
The optimal working dilution should be determined by the end user.

Storage Buffer In Tris saline, pH 7.3 (0.02% sodium azide, 0.5% BSA)

Storage Instruction

Store at -20°C.
Aliquot to avoid repeated freezing and thawing.

Note

This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Applications

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Gene Info — POU2F2

Entrez GeneID[5452](#)**Protein Accession#**[NP_002689.1](#)**Gene Name**

POU2F2

Gene Alias

OCT2, OTF2, Oct-2

Gene Description

POU class 2 homeobox 2

Omim ID[164176](#)**Gene Ontology**[Hyperlink](#)**Gene Summary**

class 2

Other Designations

POU domain, class 2, transcription factor 2|homeobox protein

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)
- [Kidney Diseases](#)
- [Kidney Failure](#)