

Datasheet for ABIN7570854
anti-POU4F2 antibody (AA 246-336)



[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	POU4F2
Binding Specificity:	AA 246-336
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POU4F2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	Anti-Human POU4F2 Polyclonal Antibody
Immunogen:	E. coli - derived recombinant Human POU4F2 (Gly246-Lys336).
Isotype:	IgG
Purification:	Antigen affinity purification.

Target Details

Target:	POU4F2
Alternative Name:	POU4F2 (POU4F2 Products)
Background:	POU domain, class 4, transcription factor 2, POU4F2, Brn-3B, BRN3B, Brain-3B, Brain-specific homeobox/POU domain protein 3B

Target Details

UniProt: [Q12837](#)

Pathways: [Intracellular Steroid Hormone Receptor Signaling Pathway](#), [Sensory Perception of Sound](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: 0.01M PBS, pH 7.4, 50 % glycerol, 0.05 % Proclin 300.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C, -80 °C

Storage Comment: Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 4°C for frequent use. Store at -20 to -80 °C for twelve months from the date of receipt.