

Datasheet for ABIN2798852  
**anti-POU4F2 antibody (C-Term)**



[Go to Product page](#)

## Overview

Quantity:	400 µL
Target:	POU4F2
Binding Specificity:	AA 311-339, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POU4F2 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Purpose:	Rabbit Anti-Human POU4F2 (C-term) Antibody
Immunogen:	This POU4F2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 311-339 amino acids from the C-terminal region of human POU4F2.
Isotype:	Ig Fraction

## Target Details

Target:	POU4F2
Alternative Name:	POU4F2 ( <a href="#">POU4F2 Products</a> )
Background:	Target Description: POU4F2 is a member of the POU-domain family of transcription factors. POU-domain proteins have been observed to play important roles in control of cell identity in several systems. A class IV POU-domain protein, POU4F2 is found in human retina exclusively

Target Details

	within a subpopulation of ganglion cells where it may play a role in determining or maintaining the identities of a small subset of visual system neurons. Gene Symbol: POU4F2
Molecular Weight:	43087 Da
Gene ID:	5458
UniProt:	<a href="#">Q12837</a>
Pathways:	<a href="#">Intracellular Steroid Hormone Receptor Signaling Pathway</a> , <a href="#">Sensory Perception of Sound</a>

Application Details

Application Notes:	Western Blot Recommended Dilutions WB: 1:1000POU4F2 Antibody (C-term) .
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.500 mg/mL
Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)