

Datasheet for ABIN7453048
anti-POU3F2 antibody (AA 393-443)



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Overview

Quantity:	100 µg
Target:	POU3F2
Binding Specificity:	AA 393-443
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit anti-Brn-2 Antibody, Affinity Purified
Immunogen:	Between AA 393 and 443
Isotype:	IgG
Predicted Reactivity:	Mouse,Rat,Zebrafish
Purification:	Affinity Purified

Target Details

Target:	POU3F2
Alternative Name:	Brn-2 (POU3F2 Products)
Background:	Background: Brain-specific homeobox/POU domain protein 2, (Brn-2) is a transcription factor that binds preferentially to the recognition sequence which consists of two distinct half-sites,

Target Details

('GCAT') and ('TAAT'), separated by a nonconserved spacer region of 0, 2, or 3 nucleotides. Brn-2 positively regulates the genes under the control of corticotropin-releasing hormone (CRH) and CRH II promoters (by similarity) [taken from the Universal Protein Resource (UniProt) P20265].

Gene ID: 5454

NCBI Accession: [NP_005595](#)

UniProt: [P20265](#)

Application Details

Application Notes: IP: Not recommended
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % Sodium Azide

Preservative: Sodium azide

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

Storage: 4 °C

Expiry Date: 12 months