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Datasheet for ABIN7164056
anti-POU3F2 antibody (AA 1-443) (Biotin)

Overview

Quantity:	100 µg
Target:	POU3F2
Binding Specificity:	AA 1-443
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This POU3F2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human POU domain, class 3, transcription factor 2 protein (1-443AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	POU3F2
Alternative Name:	POU3F2 (POU3F2 Products)
Background:	Background: Transcription factor that binds preferentially to the recognition sequence which consists of two distinct half-sites, (\'GCAT\') and (\'TAAT\'), separated by a nonconserved

Target Details

spacer region of 0, 2, or 3 nucleotides. Positively regulates the genes under the control of corticotropin-releasing hormone (CRH) and CRH II promoters (By similarity).

Aliases: Brain 2 antibody, Brain specific homeobox/POU domain protein 2 antibody, Brain-2 antibody, Brain-specific homeobox/POU domain protein 2 antibody, BRN 2 antibody, Brn-2 antibody, BRN2 antibody, N Oct 3 antibody, N OCT 3 Gene antibody, N Oct3 antibody, Nervous system specific octamer binding transcription factor antibody, Nervous system-specific octamer-binding transcription factor N-Oct-3 antibody, OCT 7 antibody, Oct-7 antibody, OCT7 antibody, Octamer Binding Transcription Factor 7 antibody, Octamer-binding protein 7 antibody, Octamer-binding transcription factor 7 antibody, OTF 7 antibody, OTF-7 antibody, OTF7 antibody, PO3F2_HUMAN antibody, POU class 3 homeobox 2, antibody, POU domain class 3 transcription factor 2 antibody, POU domain, class 3, transcription factor 2 antibody, Pou3f2 antibody, POUF 3 antibody, POUF3 antibody, Protein Brn 2 antibody

UniProt: [P20265](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.