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Datasheet for ABIN519046
anti-Oct-2 antibody (AA 1-400)

1 Image

Overview

Quantity:	50 µL
Target:	Oct-2 (POU2F2)
Binding Specificity:	AA 1-400
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This Oct-2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human POU2F2 protein.
Immunogen:	POU2F2 (AAH06101.1, 1 a.a. ~ 400 a.a) full-length human protein.
Sequence:	MVHSSMGAPE IRMSKPLEAE KQGLDSPSEH TDTERNGPDT NHQNPQNKTS PFSVSPTGPS TKIKAEDPSG DSAPAAPLPP QPAQPHLPQA QLMLTGSQLA GDIQQLLQLQ QLVLVPGHHL QPPAQFLLPQ AQQSQPGLLP TPNLFQLPQQ TQGALLTSQP RAGLPTQPPK CLEPPSHPEE PSDLEELEQF ARTFKQRRIK LGFTQGDVGL AMGKLYGNDF SQTITSRFEA LNLSFKNMCK LKPLLEKWLN DAETMSVDSS LPSPNQLSSP SLGFDGLPGR RRKKRTSIET NVRFALEKSF LANQKPTSEE ILLIAEQLHM EKEVIRVWFC NRRQKEKRIN PCSAAPMLPS PGKPASYSYPH MVTPQGGAGT LPLSQASSSL STTAQTPALK AATRLSACQA
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	Oct-2 (POU2F2)
Alternative Name:	POU2F2 (POU2F2 Products)
Background:	Full Gene Name: POU class 2 homeobox 2 Synonyms: OCT2,OTF2,Oct-2
Gene ID:	5452

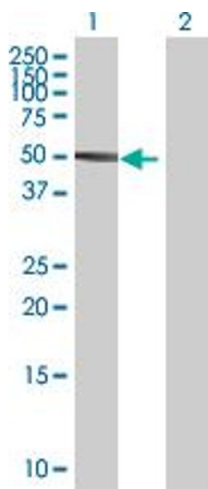
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	No additive
Preservative:	Without preservative
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of POU2F2 expression in transfected 293T cell line by POU2F2 MaxPab polyclonal antibody.

Lane 1: POU2F2 transfected lysate(44 KDa).

Lane 2: Non-transfected lysate.