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Datasheet for ABIN524456

anti-SOX30 antibody (AA 1-501)

1 Image

Overview

Quantity:	50 µg
Target:	SOX30
Binding Specificity:	AA 1-501
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This SOX30 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human SOX30 protein.
Immunogen:	SOX30 (NP_008948.1, 1 a.a. ~ 501 a.a) full-length human protein.
Sequence:	MERARPEPPP QPRPLRPAPP PLPVEGTSFW AAAMEPPPSS PTLSAAASAT LASSCGEAVA SGLQPAVRRLL LQVKPEQVLL LPQPQAQNEE AAASSAQARL LQFRPDLRLL QPPTASDGAT SRPELHPVQP LALHVKAKKQ KLGPSLDQSV GPRGAVETGP RASRVVKLEG PGPALGYFRG DEKGGLEAEE VMRDSMQGGA GKSPAAIREG VIKTEEPERL LEDCRLGAEP ASNGLVHGSA EVILAPTSQA FGPHQQLRI PLTLHTVPPG ARIQFQGAPP SELIRLTKVP LTPVPTKMQS LLEPSVKIET KDVPLTVLPS DAGIPDTPFS KDRNGHVKRP MNAFMVWARI HRPALAKANP AANNAEISVQ LGLEWNKLSE EQKPPYYDEA QKIKEKHREE FPGWVYQPRP GKRKRFLSV SNVFSGTTQN IISTNPTTVY PYRSPTYSVV IPSLQNPITH PVVHALTVGL PLAMEIFRVQ CQNALVIMKT GTQNMRVSFQ L

Product Details

Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

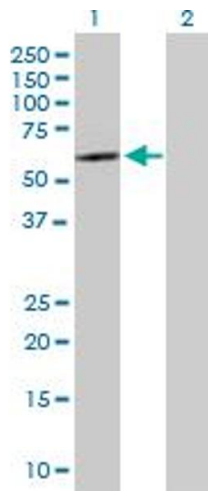
Target:	SOX30
Alternative Name:	SOX30 (SOX30 Products)
Background:	Full Gene Name: SRY (sex determining region Y)-box 30 Synonyms:
Gene ID:	11063
NCBI Accession:	NM_007017

Application Details

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

Handling

Buffer:	In 1x PBS, pH 7.4
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.



Western Blotting

Image 1. Western Blot analysis of SOX30 expression in transfected 293T cell line by SOX30 MaxPab polyclonal antibody.

Lane 1: SOX30 transfected lysate(55.11 KDa).

Lane 2: Non-transfected lysate.