Datasheet for ABIN1327381

anti-POTEA antibody (AA 1-498)

3 Images

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Overview

Quantity:	50 µg
Target:	POTEA
Binding Specificity:	AA 1-498
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This POTEA antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human POTEA protein.
Immunogen:	POTEA (AAI53077.1, 1 a.a. ~ 498 a.a) full-length human protein.
Sequence:	MVAEVSPKLA ASPMKKPFGF RGKMGKWCCC CFPCCRGSGK NNMGAWRDHD DSAFTEPRYH VRREDLGKLH RAAWWGEVPR ADLIVMLRGP GINKRDKKKR TALHLACANG NSEVVSLLLD RQCQLHVFDS KKRTALIKAV QCQEDECALM LLQHGTDPNL PDMYGNTALH YAVYNEDKLM AKTLLLYGAD IESKNKGGLT PLLLAVHGQK QRMVKFLIKK KANLNALDRF GRTALILAVR CGSASIVSLL LQQNIDVFSQ DVFGQTAEDY AVSSHHSIIC QLLSDYKENQ MPNNSSGNSN PEQDLKLTSE EEPQRLKGSE NSQHEKVTQE PDINKDCDRE VEEEMQKHGS NNVGLSENLT DGAAAGNGDG GLVPQRKSRK HENQQFPNTE IEEYHRPEKK SNEKNKVKSQ IHSVDNLDDI TWPSEIASED YDLLFSNYET FTLLIEQLKM DFNDSASLSK IQDAVISEEH LLELKNSHYE QLTVEVEQME NMVHVLQK

Product Details

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

Target Details

Target:	POTEA
Alternative Name:	POTEA (POTEA Products)
Background:	Full Gene Name: POTE ankyrin domain family, member A Synonyms: A26A1,POTE-8,POTE8
Gene ID:	340441

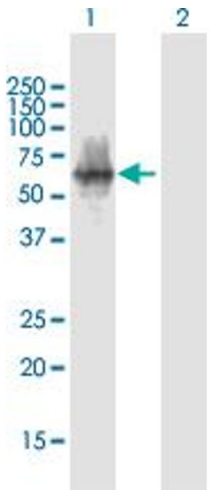
Application Details

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.

Images



Western Blotting

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

Lane 1: POTEA transfected lysate(54.78 KDa).

Lane 2: Non-transfected lysate.

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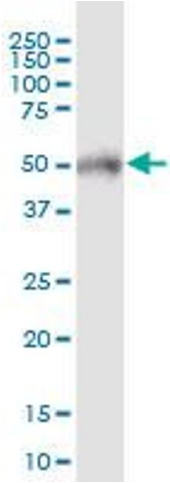
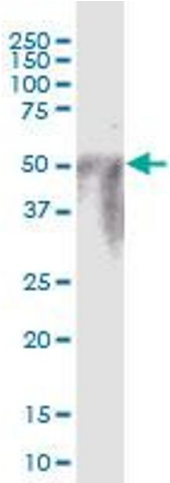


Western Blotting

Image 2. POTEA MaxPab polyclonal antibody. Western Blot analysis of POTEA expression in human placenta.



Western Blotting

Image 3. POTEA MaxPab polyclonal antibody. Western Blot analysis of POTEA expression in rat brain.

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