

Datasheet for ABIN7509811 **anti-EPH Receptor A7 antibody**



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Overview

Quantity:	50 µg
Target:	EPH Receptor A7 (EPA7)
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This EPH Receptor A7 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human EPA7 protein.
Immunogen:	EPA7 (AAH27940.1, 1 a.a. ~ 279 a.a) full-length human protein.
Sequence:	MVFQTRYPSW IILCYIWLLR FAHTGEAQAA KEVLLLD SKA QQTELEWISS PPNGWEEISG LDENYTPIRT YQVCQVMEPN QNNWLRTNWI SKGNAQRIFV ELKFTLRDCN SLPGVLGTCK ETFNLYYYET DYDTGRNVRE NLYVKIDTIA ADESFTQGDL GERKMKLNTE VREIGPLSKK GFYLAFQDVG ACIALVSVKV YYKKCWSIIE NLAIFPDTVT GSEFSSSLVEV RGTCVSSAEE EAENAPRMHC SAEGEWLVPI GKCICKAGYQ QKGDTCCEK
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	EPH Receptor A7 (EPA7)
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Target Details

Alternative Name:	EPHA7 (EPHA7 Products)
Background:	EPH receptor A7
Gene ID:	2045
Pathways:	RTK Signaling

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Antibody generated from annotated, sequenced verified full-length protein. Checked against mammalian transfected lysate for demonstration of high antibody reactivity, sensitivity, and specificity. This antibody has the ability to recognize multiple protein epitopes, thus maximizing antibody performance and their applications.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.