

Datasheet for ABIN7509818 **anti-EYA2 antibody**



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Overview

Quantity:	50 µg
Target:	EYA2
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This EYA2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human EYA2 protein.
Immunogen:	EYA2 (NP_005235.3, 1 a.a. ~ 538 a.a) full-length human protein.
Sequence:	MVELVISPSL TVNSDCLDKL KFNRAAAVW TLSDRQGITK SAPLRVSQLF SRSCPRLPR QPSTAMAAYG QTQYSAGIQQ ATPYTAYPPP AQAYGIPSYS IKTEDSLNHS PGQSGFLSYG SSFSTSPGTGQ SPYTYQMHGT TGFYQGGNGL GNAAGFGSVH QDYPSPGFP QSQYPQYYGS SYNPPYVPAS SICPSPLSTS TYVLQEASHN VPNQSSSLA GEYNTHNGPS TPAKEGDTDR PHRASDGKLR GRSKRSSDPS PAGDNEIERV FVWDLDETII IFHSLLTGTF ASRYGKDTTT SVRIGLMMEE MIFNLADTHL FFNDLEDQDQ IHVDDVSSDD NGQDLSTYNF SADGFHSSAP GANLCLGSGV HGGVDWMRKL AFRYRRVKEM YNTYKNNVGG LIGTPKRETW LQLRAELEAL TDLWLTHSLK ALNLINSRPN CVNVLVTTTQ LIPALAKVLL YGLGSVFPIE NIYSATKTGK ESCFERIMQR FGRKAVYVVI GDGVEEEQGA KKHNMPPFWRI SCHADLEALR HALELEYL
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: EYA2

Alternative Name: EYA2 ([EYA2 Products](#))

Background: Eyes absent homolog 2 (Drosophila)

Gene ID: 2139

NCBI Accession: [NM_005244](#)

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.