

[Go to Product page](#)

Datasheet for ABIN335107 **anti-ABCA6 antibody (C-Term)**

Overview

Quantity:	100 µg
Target:	ABCA6
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This ABCA6 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	ABCA6
Immunogen:	Peptide with sequence C-RWKLLPHSDEP, from the C Terminus of the protein sequence according to NP_525023.2.
Sequence:	RWKLLPHSDE P
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	ABCA6
Alternative Name:	ABCA6 (ABCA6 Products)
Background:	ABCA6, ATP-binding cassette, sub-family A (ABC1), member 6, EST155051, FLJ43498, ABC transporter ABCA6, ATP-binding cassette A6, ATP-binding cassette, sub-family A, member 6
Gene ID:	23460
NCBI Accession:	NP_525023

Application Details

Application Notes:	Western Blot: Preliminary experiments gave an approx 50 kDa band in Human Brain (Cerebellum, Cerebral Cortex, Frontal Cortex) lysates after 0.5 µg/mL antibody staining. Please note that currently we cannot find an explanation in the literature for the band Peptide ELISA: antibody detection limit dilution 1:32000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.