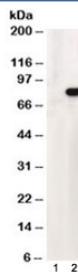


ABCD1 Antibody (R33735)

Catalog No.	Formulation	Size
R33735-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	215
Applications	Western Blot : 1-3ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This ABCD1 antibody is available for research use only.



Western blot testing of HEK293 lysate overexpressing human ABCD1 and probed with ABCD1 antibody at 1ug/ml (mock transfection in lane 1). The predicted molecular weight is ~83kDa which is observed in transfected lysate but human brain lysate shows a 50kDa band.

Description

Additional name(s) for this target protein: ATP-binding cassette, sub-family D (ALD), member 1

Application Notes

Optimal dilution of the ABCD1 antibody should be determined by the researcher.

Immunogen

Amino acids EDMQRKGYSEQD were used as the immunogen for this ABCD1 antibody.

Storage

Aliquot and store the ABCD1 antibody at -20oC.