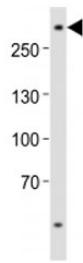


ABCA2 Antibody (F53014)

Catalog No.	Formulation	Size
F53014-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F53014-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity
UniProt	Q9BZC7
Applications	Western Blot : 1:1000
Limitations	This ABCA2 antibody is available for research use only.



Western blot analysis of lysate from U-87 MG cell line using ABCA2 antibody at 1:1000. Predicted molecular weight ~270 kDa.

Description

ATP-binding cassette sub-family A member 2 is a probable transporter, its natural substrate has not been found yet. May have a role in macrophage lipid metabolism and neural development.

Application Notes

Titration of the ABCA2 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

This ABCA2 antibody was produced from a rabbit immunized with a KLH conjugated synthetic peptide between 1339-1373 amino acids from the central region of human ABCA2.

Storage

Aliquot the ABCA2 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.