# **Product Datasheet**

# ABCG4 Antibody NBP2-15229

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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### NBP2-15229

**ABCG4** Antibody

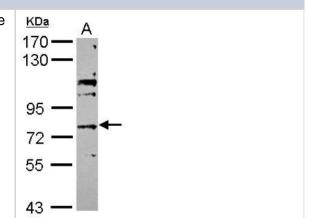
Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	0.1M Tris (pH 7), 0.1M Glycine, 20% Glycerol
Target Molecular Weight	72 kDa

Product Description	
Host	Rabbit
Gene ID	64137
Gene Symbol	ABCG4
Species	Human
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human ABCG4. The exact sequence is proprietary.

Product Application Details		
Applications	Western Blot	
Recommended Dilutions	Western Blot 1:1000-1:10000	

## **Images**

Western Blot: ABCG4 Antibody [NBP2-15229] - Sample (30 ug of whole cell lysate) A: MCF-7 7.5% SDS PAGE; antibody diluted at 1:5000.



## **Publications**

Cipollari, E, Szapary, H J Et al. Correlates and Predictors of Cerebrospinal Fluid Cholesterol Efflux Capacity from Neural Cells, a Family of Biomarkers for Cholesterol Epidemiology in Alzheimer's Disease. J Alzheimers Dis 2020-02-18 [PMID: 32065798] (ICC/IF, Human)

Dafnis I, Raftopoulou C, Mountaki C et al. ApoE isoforms and carboxyl-terminal-truncated apoE4 forms affect neuronal BACE1 levels and AB production independently of their cholesterol efflux capacity Biochem. J. 2018-05-31 [PMID: 29743204] (WB)





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### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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