

35-1844: Polyclonal Antibody to ABCA1

Clonality :	Polyclonal
Application :	WB
Reactivity :	Human,Mouse,Rat
Gene :	ABCA1
Gene ID :	19
Uniprot ID :	O95477
Format :	Purified
Alternative Name :	TGD, ABC1, CERP, ABC-1
Isotype :	Rabbit IgG
Immunogen Information :	Peptide sequence around aa.2253~2257(D-E-K-V-K) derived from Human ABCA1.

Description

cAMP-dependent and sulfonylurea-sensitive anion transporter. Key gatekeeper influencing intracellular cholesterol transport.

Product Info

Amount :	50 µl / 100 µl
Content :	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage condition :	Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Predicted MW: 254kd, Western blotting: 1:500~1:1000

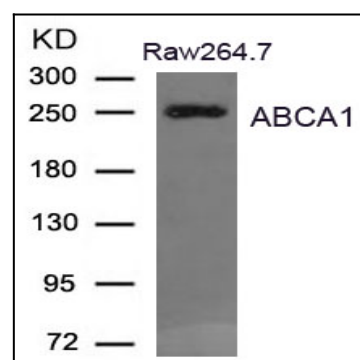


Figure 1: Western blot analysis of extract from Raw264.7 cells using ABCA1 Antibody 35-1844