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Datasheet for ABIN7111806
anti-ABCA2 antibody

Overview

| | |
|--------------|---|
| Quantity: | 100 µg |
| Target: | ABCA2 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ABCA2 antibody is un-conjugated |
| Application: | ELISA, Western Blotting (WB), Immunofluorescence (IF) |

Product Details

| | |
|---------------|--|
| Immunogen: | ATP-binding cassette, sub-family A(ABC1), member 2 |
| Isotype: | IgG |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95 % as determined by SDS-PAGE |

Target Details

| | |
|-------------------|---|
| Target: | ABCA2 |
| Alternative Name: | ABCA2 (ABCA2 Products) |
| Background: | Synonyms:ABC transporter ABCA2, ABC2, ABCA2 Background:Probable transporter, its natural substrate has not been found yet. May have a role in macrophage lipid metabolism and neural development. |

Target Details

Molecular Weight: 270 kDa

Gene ID: 20

UniProt: [Q9BZC7](#)

Application Details

Application Notes: WB: 1:500-1:1000, IF: 1:20-1:200

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months