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Datasheet for ABIN7111329
anti-ADAT1 antibody

Overview

| | |
|--------------|--------------------------------------|
| Quantity: | 100 µg |
| Target: | ADAT1 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ADAT1 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA |

Product Details

| | |
|---------------|--------------------------------------|
| Immunogen: | adenosine deaminase, tRNA-specific 1 |
| Isotype: | IgG |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95 % as determined by SDS-PAGE |

Target Details

| | |
|-------------------|---|
| Target: | ADAT1 |
| Alternative Name: | ADAT1 (ADAT1 Products) |
| Background: | Synonyms:ADAT1, HADAT1, adenosine deaminase, tRNA 1 Background:Specifically deaminates adenosine-37 to inosine in tRNA-Ala. |
| Molecular Weight: | 55 kDa |

Target Details

Gene ID: 23536

UniProt: [Q9BUB4](#)

Application Details

Application Notes: WB: 1:500-1:5000

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