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Datasheet for ABIN2892349
anti-HK3 antibody (Val848)

Overview

| | |
|----------------------|------------------------------------|
| Quantity: | 100 µL |
| Target: | HK3 |
| Binding Specificity: | Val848 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This HK3 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|---------------|---|
| Immunogen: | Synthetic peptide around Val848 of human HK3 / Hexokinase 3 Type of Immunogen: Synthetic peptide |
| Specificity: | Human HK3 / Hexokinase 3 |
| Purification: | Immunoaffinity purified |

Target Details

| | |
|-------------------|---|
| Target: | HK3 |
| Alternative Name: | HK3 / Hexokinase 3 (HK3 Products) |
| Background: | Name/Gene ID: HK3 Subfamily: Hexokinase |

Target Details

Family: Non-protein Kinase

Synonyms: HK3, HKIII, Hexokinase 3, Hexokinase type III, HXK3, Hexokinase 3 (white cell), Hexokinase-3, HK III

Gene ID: 3101

UniProt: [P52790](#)

Pathways: [Carbohydrate Homeostasis](#), [Warburg Effect](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.05 % sodium azide

Preservative: Sodium azide

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

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.