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Datasheet for ABIN7112096
anti-BBOX1 antibody

Overview

Quantity:	100 µg
Target:	BBOX1
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BBOX1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF)

Product Details

Immunogen:	butyrobetaine(gamma), 2-oxoglutarate dioxygenase(gamma-butyrobetaine hydroxylase) 1
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	BBOX1
Alternative Name:	BBOX1 (BBOX1 Products)
Background:	Synonyms:BBH, BBOX, BBOX1, G BBH, gamma BBH Background:Catalyzes the formation of L-carnitine from gamma-butyrobetaine.
Molecular Weight:	45 kDa

Target Details

Gene ID: 8424

UniProt: [075936](#)

Application Details

Application Notes: WB: 1:500-1:1000, IF: 1:10-1:100

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