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Datasheet for ABIN7166171

anti-Chromosome 1 Open Reading Frame 84 (C1orf84) (AA 2396-2517) antibody (Biotin)

Overview

Quantity:	100 µg
Target:	Chromosome 1 Open Reading Frame 84 (C1orf84)
Binding Specificity:	AA 2396-2517
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Protein SZT2 protein (2396-2517AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Chromosome 1 Open Reading Frame 84 (C1orf84)
Alternative Name:	SZT2 (C1orf84 Products)
Background:	Background: Involved in oxidative stress. May be involved in superoxide dismutase activity and in neuroprotective effect of peroxisomes, but has no direct dismutase activity when tested in

Target Details

yeast. May enhance epileptogenesis and confer low seizure threshold (By similarity).

Aliases: Chromosome 1 open reading frame 84 antibody, FLJ34502 antibody, Hypothetical protein LOC23334 antibody, Protein SZT2 antibody, RP11-506B15.1 antibody, Seizure threshold 2 homolog A antibody, Seizure threshold 2 protein homolog antibody, SZT2 antibody, SZT2_HUMAN antibody, SZT2A antibody, Uncharacterized protein KIAA0467 antibody

UniProt: [Q5T011](#)

Application Details

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

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.