

Datasheet for ABIN7170331
anti-SORD antibody (AA 201-357) (Biotin)



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Overview

Quantity:	100 µg
Target:	SORD
Binding Specificity:	AA 201-357
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SORD antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Sorbitol dehydrogenase protein (201-357AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SORD
Alternative Name:	SORD (SORD Products)
Background:	Background: Converts sorbitol to fructose. Part of the polyol pathway that plays an important role in sperm physiology. May play a role in the sperm motility by providing an energetic source

Target Details

for sperm.

Aliases: DHSO_HUMAN antibody, L iditol 2 dehydrogenase antibody, L-iditol 2-dehydrogenase antibody, OTTHUMP00000161939 antibody, SDH antibody, Sorbitol dehydrogenase 1 antibody, Sorbitol dehydrogenase antibody, SORD 1 antibody, SORD antibody, SORD1 antibody

UniProt: [Q00796](#)

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.