Datasheet for ABIN2615668

anti-ALDH1A3 antibody (AA 332-509) (Biotin)

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Overview

Quantity:	100 µL
Target:	ALDH1A3
Binding Specificity:	AA 332-509
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ALDH1A3 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	Recombinant ALDH1A3 (Arg332-Asp509) expressed in E. coli. Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human ALDH1A3
Purification:	Affinity purified

Target Details

Target:	ALDH1A3
Alternative Name:	ALDH1A3 (ALDH1A3 Products)

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Target Details

Background:	Name/Gene ID: ALDH1A3 Synonyms: ALDH1A3, Acetaldehyde dehydrogenase 6, ALDH6, Aldehyde dehydrogenase 6, ALDH1A6, RALDH3, Retinaldehyde dehydrogenase 3, RALDH-3
Gene ID:	220
Pathways:	Retinoic Acid Receptor Signaling Pathway

Application Details

Application Notes:	Approved: WB (1:100 - 1:400) Usage: The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 0.02 % sodium azide, 50 % glycerol.
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:	4 °C,-20 °C,-80 °C
Storage Comment:	Store frozen product at or below -20°C. Thawed product may be stored for 2-4 weeks at 4°C. For optimal storage, aliquot to smaller portions and store at -20°C to -70°C. Avoid freeze-thaw cycles.