



Mouse anti-Human ARIH2 monoclonal antibody, clone 2D4 (CABT-B9789)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	ARIH2 (NP_006312, 331 a.a. ~ 421 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Isotype	IgM
Source/Host	Mouse
Species Reactivity	Human
Clone	2D4
Conjugate	Unconjugated
Applications	WB,ELISA
Sequence Similarities	KTHGSEYYECSRYKENPDIVNQSQQAQAREALKKYLFFERWENHNKSLQLEAQTYQRIH EKIQERVMNNLGTWIDWQYLQNAAKLLAKC*
Format	Liquid
Size	200 µl
Buffer	In ascites fluid
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction	Protein ariadne-2 homolog is a protein that in humans is encoded by the ARIH2 gene. Mouse monoclonal antibody raised against a partial recombinant ARIH2.
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Keywords	ARIH2; ariadne RBR E3 ubiquitin protein ligase 2; ARI2; TRIAD1; E3 ubiquitin-protein ligase ARIH2; ARI-2; ariadne homolog 2; protein ariadne-2 homolog; all-trans retinoic acid inducible RING finger;
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GENE INFORMATION

Entrez Gene ID	10425
UniProt ID	Q6IBL8
Pathway	Adaptive Immunity Signaling, organism-specific biosystem; Antigen processing: Ubiquitination & Proteasome degradation, organism-specific biosystem; Class I MHC mediated antigen processing & presentation, organism-specific biosystem; Immune System, organism-specific biosystem
Function	ligase activity; metal ion binding; nucleic acid binding; protein binding; ubiquitin-protein ligase activity; zinc ion binding