Datasheet for ABIN529303

anti-STARD5 antibody (AA 1-213)

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1 Image

Overview

Quantity:	50 µg
Target:	STARD5
Binding Specificity:	AA 1-213
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This STARD5 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human STARD5 protein.
Immunogen:	STARD5 (NP_871629.1, 1 a.a. ~ 213 a.a) full-length human protein.
Sequence:	MDPALAAQMS EAVAEKMLQY RRDTAGWKIC REGNGVSVSW RPSVEFPGNL YRGEGIVYGT LEEVWDCVKP AVGGLRVKWD ENVTGFEIIQ SITDTLCVSR TSTPSAAMKL ISPRDFVDLV LVKRYEDGTI SSNATHVEHP LCPPKPGFVR GFNHPCGCFC EPLPGEPTKT NLVTFFHTDL SGYLPQNVVD SFFPRSMTRF YANLQKAVKQ FHE
Cross-Reactivity:	Human
Characteristics:	Antibody reactive against mammalian transfected lysate.

Target Details

Target:	STARD5

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Target Details

Alternative Name:	STARD5 (STARD5 Products)
Background:	Full Gene Name: StAR-related lipid transfer (START) domain containing 5 Synonyms: MGC10327
Gene ID:	80765
NCBI Accession:	NM_181900
Pathways:	Metabolism of Steroid Hormones and Vitamin D, C21-Steroid Hormone Metabolic Process

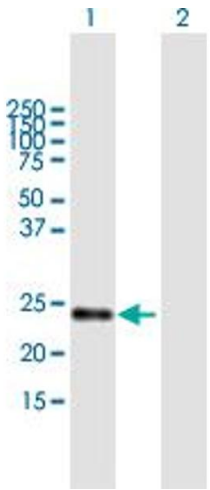
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot analysis of STARD5 expression in transfected 293T cell line by STARD5 MaxPab polyclonal antibody.

Lane 1: STARD5 transfected lysate(23.80 KDa).

Lane 2: Non-transfected lysate.

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