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Datasheet for ABIN7516664

Recombinant anti-Mars (MARS) antibody

Overview

Quantity:	100 µL
Target:	Mars (MARS)
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunofluorescence (IF), Immunohistochemistry (IHC)

Product Details

Purpose:	Recombinant rabbit monoclonal antibody raised against human MARS1.
Immunogen:	Original antibody is raised against a synthetic peptide corresponding to human MARS1.
Clone:	R03-3D4
Isotype:	IgG
Cross-Reactivity:	Human, Rat

Target Details

Target:	Mars (MARS)
Alternative Name:	MARS (MARS Products)

Target Details

Background: Methionyl-tRNA synthetase

Gene ID: 4141

Application Details

Application Notes: Immunofluorescence(1:50-1:200),Immunohistochemistry (1:50-1:100),Immunoprecipitation(1:20),Western Blot (1:500-1:1000),The optimal working dilution should be determined by the end user.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: In 50 mM Tris-Glycine, pH 7.4 (0.15 M NaCl, 40 % Glycerol, 0.01 % Sodium azide and 0.05 % BSA).

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: -20 °C

Storage Comment: Store at -20 °C.
Aliquot to avoid repeated freezing and thawing.
