

Datasheet for ABIN7573468

Recombinant anti-KDM4A antibody[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	KDM4A
Reactivity:	Please inquire
Host:	Mouse
Expression System:	Mammalian cells
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This KDM4A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Purpose:	Recombinant Anti-JMJD2A Antibody (N154/37)
Clone:	N154-37
Isotype:	IgG2a, kappa
Purification:	Protein A or G purified from cell culture supernatant.
Purity:	>95 % by SDS-PAGE.

Target Details

Target:	KDM4A
Alternative Name:	JMJD2A (KDM4A Products)

Target Details

Background:	Lysine-specific demethylase 4A, JMJD2, Jumonji domain-containing protein 2A, KDM4A, KIAA0677, JHDM3A, [histone H3]-trimethyl-L-lysine(9) demethylase 4A, [histone H3]-trimethyl-L-lysine(36) demethylase 4A, JMJD2A, JmjC domain-containing histone demethylation protein 3A
Pathways:	Warburg Effect

Application Details

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

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M PBS, pH 7.4.
Storage:	-20 °C,-80 °C
Storage Comment:	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at +4°C short term (1-2 weeks). Store at -20 °C 12 months. Store at -80°C long term.