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Datasheet for ABIN5005661
anti-KDM2A antibody (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	KDM2A
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KDM2A antibody is conjugated to Alexa Fluor 680
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from Saccharomyces cerevisiae YJM789 of JHDM1
Isotype:	IgG
Cross-Reactivity:	Saccharomyces cerevisiae
Purification:	Purified by Protein A.

Target Details

Target:	KDM2A
Alternative Name:	JHDM1 (KDM2A Products)
Background:	Synonyms: NULL Background: KDM2 / JHD1 is a JmjC domain family histone demethylase specific for H3-K36, similar to proteins found in human, mouse, drosophila, X. laevis, C. elegans, and S. pombe.

Target Details

Gene ID: 856777

Pathways: [Warburg Effect](#)

Application Details

Application Notes: IF(IHC-P) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months