

US Biological (antibodypab)

84-1663-49 [取扱停止] JMJD2B (T305) (KDM4B, JHDM3B, JMJD2B, KIAA0876, Lysine-specific demethylase 4B, JmjC domain-containing histone demethylation protein 3B, Jumonji domain-containing protein 2B) (APC) 200ul 037197-APC



アズワン品番 84-1663-49

型番 037197-APC

入り数 1個

標準価格 -円

取扱停止

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Life Sciences

特徴

Histone demethylase that specifically demethylates 'Lys-9' of histone H3, thereby playing a role in histone code.

Does not demethylate histone H3 'Lys-4', H3 'Lys-27', H3 'Lys-36' nor H4 'Lys-20'.

Only able to demethylate trimethylated H3 'Lys-9', with a weaker activity than KDM4A, KDM4C and KDM4D.

Demethylation of Lys residue generates formaldehyde and succinate.

Applications: Suitable for use in Western Blot, FLISA

Recommended Dilution: FLISA: 1:1,000 Western Blot: 1:100-500

Storage and Stability: Store product at 4°C in the dark.

DO NOT FREEZE! Stable at 4°C for 12 months after receipt as an undiluted liquid.

Dilute required amount only prior to immediate use.

Further dilutions can be made in assay buffer.

Caution: APC conjugates are sensitive to light.

For maximum recovery of product, centrifuge the original vial prior to removing the cap.

Do not freeze APC conjugates.

Light sensitive.

Note: Applications are based on unconjugated antibody.

仕様

Size:200ul

Host:rabbit

Source Antibody:human

Grade:Affinity Purified

Purity:Purified by Protein A affinity chromatography.

Form:Supplied as a liquid in PBS, pH 7.2, 0.09% sodium azide and a stabilizer. Labeled with Allophycocyanin (APC).

Specificity:Human, mouse

Isotype:IgG

Calc Applications Abbrev:FLISA WB

Calc Crossreactivity:Hu Mo

Immunogen:JMJD2B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 287~316 amino acids from the C-terminal region of human JMJD2B.

Shelf Life:6months

Swiss Prot Number:O94953

EU Commodity Code:30021010

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