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Datasheet for ABIN6700185
MYST1 Protein (GST tag)

Overview

Quantity:	50 µg
Target:	MYST1 (KAT8)
Origin:	Human
Source:	Baculovirus infected Insect Cells, Insect cells (Sf9)
Purification tag / Conjugate:	This MYST1 protein is labelled with GST tag.
Application:	Western Blotting (WB)

Product Details

Cross-Reactivity:	Human
Characteristics:	KAT8, MYST1, hMOF, MOF, FLJ14040, Histone acetyltransferase KAT8, EC 2.3.1.48, Lysine acetyltransferase 8, MOZ, YBF2/SAS3, SAS2 and TIP60 protein 1, MYST-1, hMOF
Purification:	Recombinant human KAT8 (2-467, contains the catalytic domain) was expressed by baculovirus in Sf9 insect cells using an N-Terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >80% by densitometry.

Target Details

Target:	MYST1 (KAT8)
Alternative Name:	KAT8 (MYST1) (KAT8 Products)

Application Details

Application Notes:	Application Note: KAT8 Protein is stored in 50 mM Tris-HCl, pH 7.5, 150 mM NaCl, 10 mM
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Application Details

glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. KAT8 Protein is suitable for use in Western Blot. Expect a band approximately ~83 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user.
Western Blot Dilution: User Optimized

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.05 µg/µL

Storage: -80 °C

Storage Comment: -80 °c

Expiry Date: 12 months