bs-16799R

[Primary Antibody]

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DATASHEET -

Host: Rabbit Isotype: IgG Clonality: Polyclonal GeneID: 84787

Target: KMT5C

KMT5C Rabbit pAb

Immunogen: KLH conjugated synthetic peptide derived from human KMT5C: 101-200/462.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: SUV420H2 and the related enzyme SUV420H1 (MIM 610881)

function as histone methyltransferases that specifically trimethylate nucleosomal histone H4 (see MIM 602822) on

lysine-20 (K20) (Schotta et al., 2004 [PubMed 15145825]).[supplied

by OMIM, Dec 2009]

Applications: IHC-P (1:100-500)

IHC-F (1:100-500) **IF** (1:100-500) ICC/IF (1:100-500) **ELISA** (1:5000-10000)

Reactivity: (predicted: Human, Mouse,

Rat, Sheep, Cow, Dog,

Horse)

Predicted MW: 52 kDa

Subcellular Nucleus