For Research Use Only

SETD5 Recombinant antibody

Catalog Number:84622-4-RR



Basic Information

Catalog Number: GenBank Accession Number:

84622-4-RR BC020956 GeneID (NCBI): Size:

100ul , Concentration: 1000 $\mu g/ml$ by 55209 Nanodrop; **UNIPROT ID:**

Q9C0A6 Rabbit Full Name:

Isotype: SET domain containing 5

IgG Observed MW: Immunogen Catalog Number: 160-220 kDa

AG28929

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB: SH-SY5Y cells, HEK-293T cells, HeLa cells

Purification Method:

Protein A purfication

Recommended Dilutions:

CloneNo.:

241903D4

WB 1:500-1:2000

Background Information

SETD5, also known as KIAA1757, is a member of the histone lysine methyltransferase family. It has 3 isoforms and is involved in a variety of cellular functions, including cell cycle regulation and cell proliferation, and has a potential role in early embryonic development (PMID: 36875494).

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

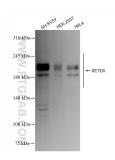
*** 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

W: ptglab.com

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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 84622-4-RR (SETD5 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.