







SETD2 (DGR33931) Rabbit mAb

db11346 Package : 10μL 20μL 50μL 100μL

Product Name: SETD2 (DGR33931) Rabbit mAb

Cat.No.: db11346

Synonyms: LLS; HYPB; SET2; HIF-1; HIP-1; KMT3A; MRD70; RAPAS; HBP231; HSPC069; p231HBP

Application: WB

Reactivity: Human, Mouse Host species: Rabbit

Background Huntington's disease (HD), a neurodegenerative disorder characterized by loss of striatal neurons,

is caused by an expansion of a polyglutamine tract in the HD protein huntingtin. This gene encodes a protein belonging to a class of huntingtin interacting proteins characterized by WW motifs. This protein is a histone methyltransferase that is specific for lysine-36 of histone H3, and methylation of this residue is associated with active chromatin. This protein also contains a novel transcriptional activation domain and has been found associated with hyperphosphorylated RNA polymerase II.

[provided by RefSeq, Aug 2008]

Immunogen Recombinant protein of human SETD2

Gene ID 29072, 235626

Swiss Prot Q9BYW2, E9Q5F9

Synonyms LLS; HYPB; SET2; HIF-1; HIP-1; KMT3A; MRD70; RAPAS; HBP231; HSPC069; p231HBP

Reactivity Human, Mouse

Application WB

Recommended dilution WB: 1:1000

Calculated MW 288 kDa

Observed MW 288 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR33931

Isotype IgG

Purity Affinity Purification



For Research Use Only **Product Datasheet**

Conjugation Un-conjugated

Storage Stability Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium

azide and 0.05% BSA. Stable for 12 months from date of receipt.