







SUPT16H (DGR33415) Rabbit mAb

db13152 Package : 10μL 20μL 50μL 100μL

Product Name: SUPT16H (DGR33415) Rabbit mAb

Cat.No.: db13152

Synonyms: CDC68; SPT16; FACTP140; SPT16/CDC68

Application: WB

Reactivity: Human, Mouse Host species: Rabbit

Background Transcription of protein-coding genes can be reconstituted on naked DNA with only the general

transcription factors and RNA polymerase II. However, this minimal system cannot transcribe DNA packaged into chromatin, indicating that accessory factors may facilitate access to DNA. One such factor, FACT (facilitates chromatin transcription), interacts specifically with histones H2A/H2B to effect nucleosome disassembly and transcription elongation. FACT is composed of an 80 kDa subunit and a 140 kDa subunit; this gene encodes the 140 kDa subunit. [provided by RefSeq, Feb

2009]

Immunogen A synthetic peptide of human SUPT16H

Gene ID 11198

Swiss Prot Q9Y5B9

Synonyms CDC68; SPT16; FACTP140; SPT16/CDC68

Reactivity Human, Mouse

Application WB

Recommended dilution WB: 1:1000-1:5000

Calculated MW 120 kDa

Observed MW 120 kDa

Host species Rabbit

Clonality Monoclonal

Clonality No. DGR33415

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.

Jurkat

kDa
250 150 100 75 50 37 -

15 -10 - Western blot analysis of extracts from Jurkat cells using db13152 at 1:1000.