

CBX4 Rabbit pAb

db7759

Package : 20µL 50µL 100µL

Product Name : CBX4 Rabbit pAb**Cat.No.:** db7759**Synonyms** : PC2; NBP16**Application** : WB**Reactivity** : Human, Mouse, Rat**Host species** : Rabbit**Background**

E3 SUMO-protein ligase which facilitates SUMO1 conjugation by UBE2I (PubMed:12679040). Involved in the sumoylation of HNRNPK, a p53/TP53 transcriptional coactivator, hence indirectly regulates p53/TP53 transcriptional activation resulting in p21/CDKN1A expression. Monosumoylates ZNF131 (PubMed:22825850).

Immunogen

A synthetic peptide of human CBX4

Gene ID

8535

Swiss Prot

O00257

Synonyms

PC2; NBP16

Reactivity

Human, Mouse, Rat

Application

WB

Recommended dilution

WB: 1:2000-1:10000

Calculated MW

61 kDa

Observed MW

61 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

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.

