

Anti-Methyl-CBX3-H175 antibody (1-183) (STJ11103905)

GENERAL INFORMATION

Product Type Primary antibodies

Short

Description

Applications DB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** DB:1:500-1:1000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 11335

Gene Symbol CBX3

Uniprot ID CBX3_HUMAN

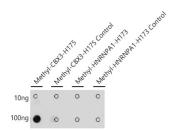
Immunogen Immunogen 1-183

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-183 of human HP1 gamma/CBX3 (NP_009207.2).

Immunogen Sequence MASNKTTLQKMGKKQNGKSK KVEEAEPEEFVVEKVLDRRV VNGKVEYFLKWKGFTDADNT WEPEENLDCPELIEAFLNSQ ${\tt KAGKEKDGTKRKSLSDSESD\ DSKSKKKRDAADKPRGFARG\ LDPERIIGATDSSGELMFLM\ KWKDSDEADLVLAKEANMKC}$

PQIVIAFYEERLTWHSCPED EAQ



Dot-blot analysis of all sorts of peptides using Methyl-HP1 gamma/CBX3-H175 Rabbit polyclonal antibody (STJ11103905) at 1:1000 dilution.