

Anti-pan-Methyl-Histidine antibody (STJ11103884)

ST.111103884

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/DB/ELISA
Host/Source Rabbit
Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Purification
Dilution Range
WB:1:500-1:1000

DB:1:50-1:200

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

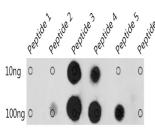
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

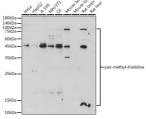
Sequence

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Region Specificity

Specificity A synthetic peptide of Methylated Histidine His. **Immunogen**



Dot-blot analysis of all sorts using pan-methyl-Histidine polyclonal antibody (ST111103884) at 1:1000 dilution polyclonal antibody (ST111103884) at 1:1000 dilution peptide III/APptide Iibrary G-methylhistidine-methylhistidine-C-terminal) Peptide 3iN/Peptide Iibrary (1-methylhistidine-intermedale). Peptide 4iN/Peptide Iibrary (1-methylhistidine-C-terminal) Peptide SiVH-sitidine methylation modified peptide Iibrary mixPeptide 6iN/L Control peptide Iibrary mixPeptide 6iN/L Control peptide Iibrary mixPeptide 6iN/L Control peptide Iibrary mix



Western blot analysis of extracts of various cell lines using pan-methyl-Histidine antibody (STJ11103884) a 11:1000 dilution. Secondary antibody. HPR Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% norlat dry milk in TBST. Detection: ECL Enhanced Kit.