For Research Use Only

DOT1L Recombinant antibody, PBS Only (Capture)

Catalog Number:83904-4-PBS



Purification Method:

Protein A purification

CloneNo.:

240970F8

Basic Information

Catalog Number: GenBank Accession Number:

83904-4-PBS NM_032482

Size: GeneID (NCBI): 1 mg/ml 84444 Source: UNIPROT ID: Rabbit Q8TEK3

Isotype: DOT1-like, histone H3

methyltransferase (S. cerevisiae) Immunogen Catalog Number:

Full Name:

AG27160 Calculated MW: 185 kDa

Applications

Tested Applications:

Cytometric bead array, Indirect ELISA

Species Specificity:

Background Information

Storage

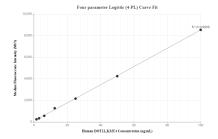
Storage:

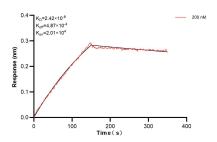
Store at -80°C.

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

Storage Buffer: PBS Only

Selected Validation Data





Cytometric bead array standard curve of MP00836-2, DOT1L Recombinant Matched Antibody Pair, PBS Only. Capture antibody: 83904-4-PBS. Detection antibody: 83904-1-PBS. Standard: Ag27160. Range: 1.56-100 ng/mL

Biolayer interferometry (BLL) kinetic assay of 83904-4-PBS against Human DOT1L was performed. The affinity constant is 2.42 nM.