

Anti-MECP2 antibody (C-Term) (STJA0005463)

STJA0005463

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-MeCP2 (C-Term) is suitable for use in Western Blot and Immunocytochemistry research applications.

Description
Applications WB/ICC
Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration

Conjugation Unconjugated
Purification Antigen Affinity Purified

Dilution WB 1:1000 Range ICC 1:100

Formulation PBS + 1 mg/ml BSA, 0.05% NaN3 and 50% glycerol

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 17257 Gene Symbol Mecp2

Uniprot ID MECP2_MOUSE

Immunogen MeCP2 synthetic peptide (coupled to KLH) corresponding to amino acid residues at the C-terminus of mouse MeCP2. This peptide

sequence is highly conserved in rat and human MeCP2, and has low homology to other nuclear proteins.

Immunogen C-Term

Region

Specificity The antibody detects a 75 kDa* protein corresponding to the molecular mass of MeCP2 on SDS-PAGE immunoblots of human PC3

cells, rat PC12 cells, and mouse brain tissue.

Immunogen Sequence