

Product Datasheet

MeCP2 [p Ser80] Antibody

NBP1-47558

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

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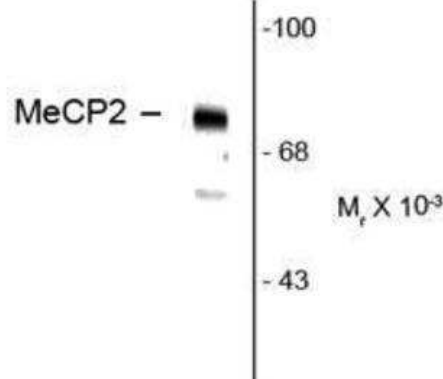
| Product Information | |
|-------------------------|--|
| Unit Size | 0.1 ml |
| Concentration | This product is unpurified. The exact concentration of antibody is not quantifiable. |
| Storage | Store at -20C. Avoid freeze-thaw cycles. |
| Clonality | Polyclonal |
| Preservative | No Preservative |
| Isotype | IgG |
| Purity | Unpurified |
| Buffer | Serum |
| Target Molecular Weight | 75 kDa |

| Product Description | |
|-------------------------|--|
| Description | Recommended that the undiluted antibody be aliquoted into smaller working volumes (10-30 uL/vial depending on usage). |
| Host | Rabbit |
| Gene ID | 4204 |
| Gene Symbol | MECP2 |
| Species | Human, Mouse, Rat |
| Marker | Nucleus Marker |
| Specificity/Sensitivity | Specific for the ~75 kDa MECP2 protein phosphorylated at Ser80 in Western blots of human, rat and mouse brain extracts. The antibody has also been used successfully for immunohistochemistry on mouse brain sections. |
| Immunogen | Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser80 conjugated to KLH. Accession # P51608 |

| Product Application Details | |
|-----------------------------|--|
| Applications | Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin |
| Recommended Dilutions | Western Blot 1:100 - 1:1000, Immunohistochemistry 1:100, Immunohistochemistry-Paraffin 1:100 |

Images

Western Blot: MeCP2 [p Ser80] Antibody - Nucleus Marker [NBP1-47558] - Western blot analysis of MecP2 on neonatal rat brain using NBP1-47558.





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Products Related to NBP1-47558

| | |
|--------------------|---|
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |
| H00004204-Q01-10ug | Recombinant Human MeCP2 GST (N-Term) Protein |

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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