

## SIMPLE WESTERN CERTIFIED ANTIBODY DATASHEET

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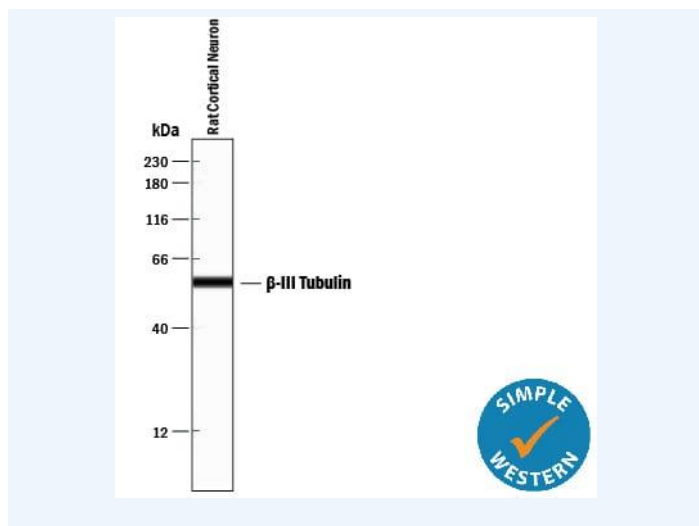


Figure1 Simple Western lane view shows lysates of rat cortical neurons, loaded at 0.2 mg/mL. A specific band was detected for  $\beta$ -III Tubulin at approximately 56 kDa (as indicated) using 10  $\mu$ g/mL of Mouse Anti-Neuron-specific  $\beta$ -III Tubulin Monoclonal Antibody (Catalog # MAB1195). This experiment was conducted under reducing conditions and using the 12-230 kDa separation system.

PROTEIN TARGET/ANTIBODY	
Protein Target	Beta-III Tubulin
Protein Isoform	Neuron-specific beta-III Tubulin
Antibody Type	Primary
Host Species/Clonality	Mouse Monoclonal
ASSAY	
Sample Type	Rat cortical neurons
Sample Concentration	0.2 mg/mL
Antibody Concentration/Dilution	10 $\mu$ g/mL
Antibody Diluent	
Detection Mode	Chemiluminescence
Separation Type	Size
Matrix	12-230 kDa
Observed kDa	56
Publications	None listed

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