

SIMPLE WESTERN CERTIFIED ANTIBODY DATASHEET

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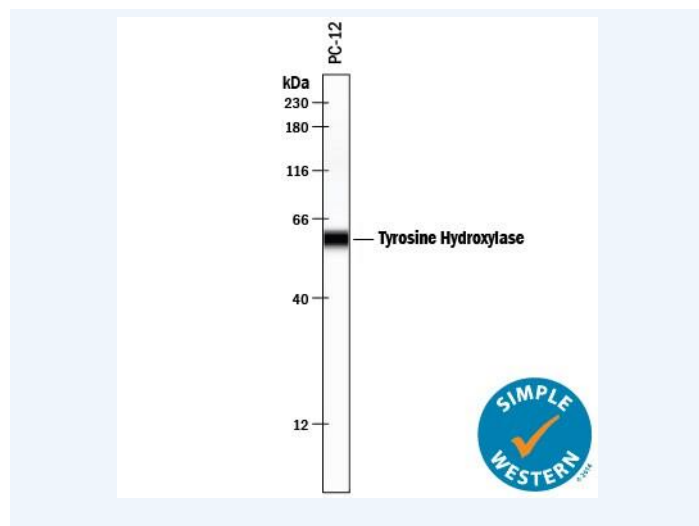


Figure1 Simple Western lane view shows lysates of PC-12 rat adrenal pheochromocytoma cell line, loaded at 0.2 mg/mL. A specific band was detected for Tyrosine Hydroxylase at approximately 59 kDa (as indicated) using 10 µg/mL of Sheep Anti-Human/Mouse/Rat Tyrosine Hydroxylase Antigen Affinity-purified Polyclonal Antibody (Catalog # AF7566) followed by 1:50 dilution of HRP-conjugated Anti-Sheep IgG Secondary Antibody (Catalog # HAF016). This experiment was conducted under reducing conditions and using the 12-230 kDa separation system.

PROTEIN TARGET/ANTIBODY	
Protein Target	Tyrosine Hydroxylase
Protein Isoform	Tyrosine Hydroxylase
Antibody Type	Primary
Host Species/Clonality	Sheep Polyclonal
ASSAY	
Sample Type	PC-12 rat adrenal pheochromocytoma cell line
Sample Concentration	0.2 mg/mL
Antibody Concentration/Dilution	10 µg/mL
Antibody Diluent	
Detection Mode	Chemiluminescence
Separation Type	Size
Matrix	12-230 kDa
Observed kDa	59 kDa
Publications	None listed

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