

CYP46A1 antibody

Cat. No. GTX30682

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Rabbit

Package
100 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:500
IHC-P	1:200

Not tested in other applications.

Calculated MW	57 kDa. (Note)
Product Note	We do not recommend use of this product for Mouse samples.

Properties

Form	Liquid
Buffer	Serum
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Immunogen	A synthetic peptide corresponding to residues between 200-250 of human CYP46A1. [UniProt# Q9Y6A2]
Purification	Unpurified
Conjugation	Unconjugated

Note

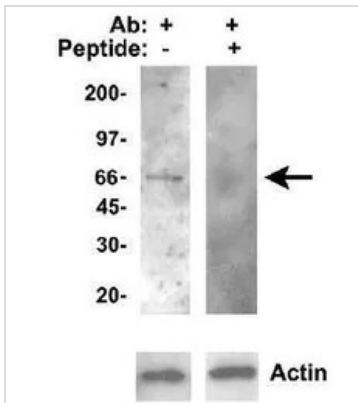
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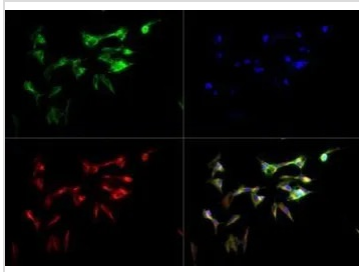
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DATA IMAGES



GTX30682 WB Image

WB analysis of transfected 293 cells using GTX30682 CYP46A1 antibody.



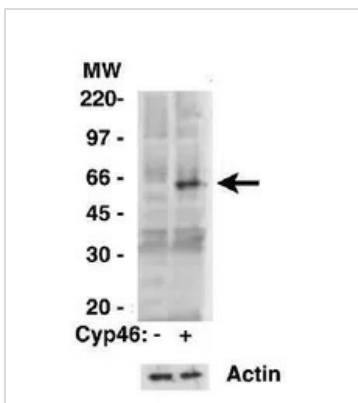
GTX30682 ICC/IF Image

ICC/IF analysis of SH-SY5Y cells using GTX30682 CYP46A1 antibody.

Green : primary antibody

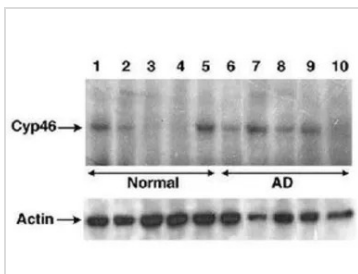
Red : Tubulin

Blue : DAPI



GTX30682 WB Image

WB analysis of HEK293 mock (Lane 1) or overexpressing CYP46A1 (Lane 2) cell lysate using GTX30682 CYP46A1 antibody.



GTX30682 WB Image

WB analysis of human brain tissue lysate using GTX30682 CYP46A1 antibody.



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