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## Product Datasheet

### Polyclonal Antibody to Tyrosine Hydroxylase (Phospho-Ser40), Rabbit ABI-35-1198

Article Name	Polyclonal Antibody to Tyrosine Hydroxylase (Phospho-Ser40), Rabbit
Biozol Catalog Number	ABI-35-1198
Supplier Catalog Number	35-1198
Alternative Catalog Number	ABI-35-1198-100UL
Manufacturer	Abeomics
Host	Rabbit
Category	Antikörper
Application	IF
Species Reactivity	Human, Mouse, Rat
Immunogen	Peptide sequence around phosphorylation site of serine 40 (R-Q-S(p)-L-I) derived from Human Tyrosine Hydroxylase (TH).
Product Description	The protein encoded by Tyrosine Hydroxylase is involved in the conversion of tyrosine to dopamine. It is the rate-limiting enzyme in the synthesis of catecholamines, hence plays a key role in the physiology of adrenergic neurons. Mutations in this ge...
Clonality	Polyclonal
NCBI	<a href="#">7054</a>
UniProt	<a href="#">P07101</a>
Form	Purified
Target	Tyrosine Hydroxylase (Phospho-Ser40)

Application Dilute

Predicted MW: 55-60 kd, Immunofluorescence: 1:100~1:200