

anti- TH antibody

Product Information

Catalog No.:	FNab10730
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	\geq 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

The protein encoded by this gene 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 gene have been associated with autosomal recessive Segawa syndrome. Alternatively spliced transcript variants encoding different isoforms have been noted for this gene.

Immunogen information

Immunogen:	tyrosine hydroxylase
Synonyms:	TYH, Tyrosine 3 hydroxylase, Tyrosine 3 monooxygenase
Observed MW:	50-55 kDa
Uniprot ID :	P07101

Application

Reactivity:	Human	
Tested Application:	ELISA, WB	
Recommended dilution:WB: 1:200-1:2000		

Wuhan Fine Biotech Co., Ltd.

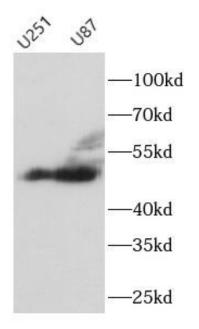
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Image:



Various lysates were subjected to SDS PAGE followed by western blot with FNab10730(TH antibody) at dilution of 1:600

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