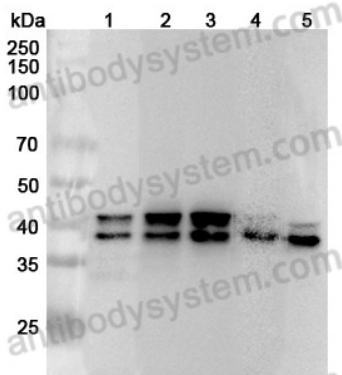


Anti-Human TIA1 Polyclonal Antibody

Summary

Catalog No.	PHD95601
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human
Immunogen	E. coli - derived recombinant Human TIA1 (Asp104-Trp181).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	TIA1, T-cell-restricted intracellular antigen-1, RNA-binding protein TIA-1, TIA-1, Nucleolysin TIA-1 isoform p40, p40-TIA-1
Purification	Purified by antigen affinity column.
Accession	P31483
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



Western Blot

Various lysates were subjected to SDS PAGE followed by western blot with TIA1 antibody (PHD95601) at 1 μ g/ml.

Lane 1: Hela cell lysate

Lane 2: 293T cell lysate

Lane 3: K562 cell lysate

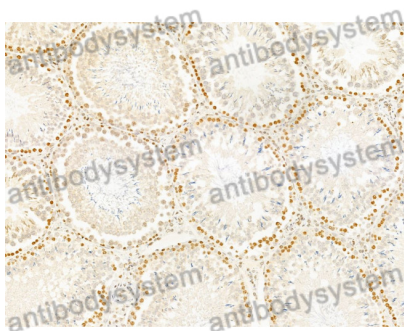
Lane 4: Mouse brain lysate

Lane 5: Rat brain lysate

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

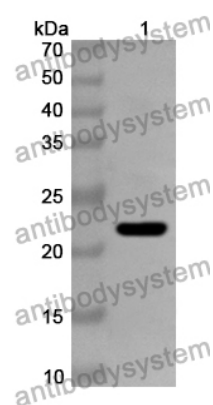
Predict MW: 42 kDa

Observed MW: 38,42 kDa



Immunohistochemical

Immunohistochemical analysis of rat testis stained for TIA1 with PHD95601.



Western Blot

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with TIA1 antibody (PHD95601) at 1 μ g/ml.

Lane 1: Recombinant Protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 μ g/mL.

Predict MW: 22 kDa

Observed MW: 22 kDa