

# TLX Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human
Published Species	Human
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Synthetic peptide directed towards the N-terminal of human NR2E1
Form	Liquid
Concentration	0.5 mg/mL
Purification	Affinity Chromatography
Storage buffer	PBS with 2% sucrose
Contains	0.09% sodium azide
Storage conditions	-20° C, Avoid Freeze/Thaw Cycles
RRID	AB_2576373

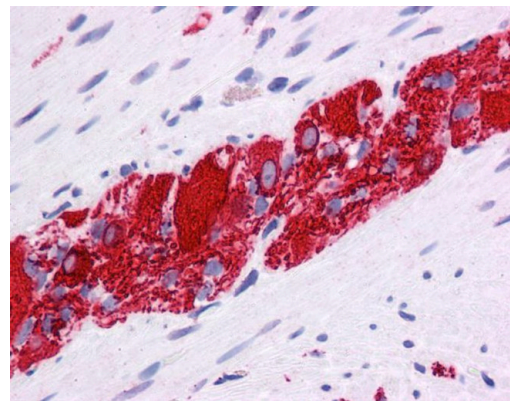
Applications	Tested Dilution	Publications
Western Blot (WB)	1 µg/mL	-
Immunohistochemistry (IHC)	5 µg/mL	1 Publication

## Product Specific Information

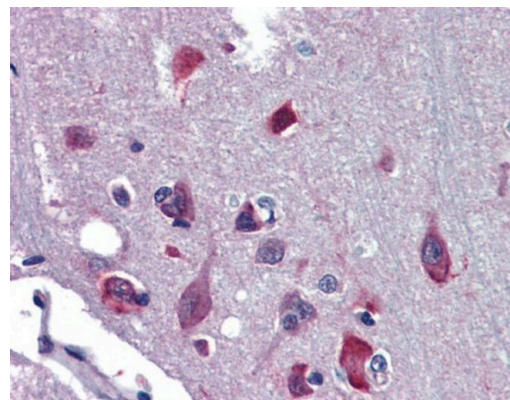
Peptide sequence: MSKPAGSTSR ILDIPCKVCG DRSSGKHYGV YACDGC SGFF KRSIRRNRTY

Sequence homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 100%

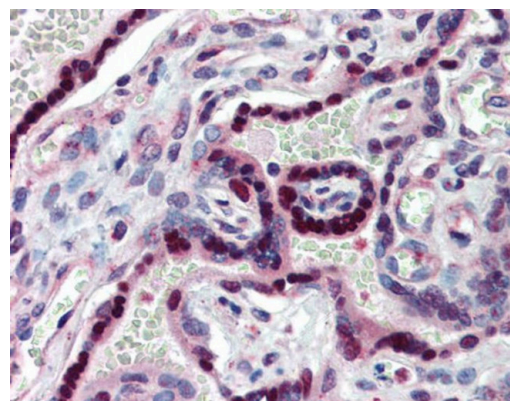
Product Images For TLX Polyclonal Antibody



**TLX Antibody (PA5-40484) in IHC**  
Immunohistochemistry analysis of human prostate tissue using an anti-TLX /NR2E1 polyclonal antibody (Product # PA5-40484).



**TLX Antibody (PA5-40484) in IHC**  
Immunohistochemistry analysis of human placenta tissue using an anti-TLX /NR2E1 polyclonal antibody (Product # PA5-40484).



**TLX Antibody (PA5-40484) in IHC**  
Immunohistochemistry analysis of human brain cells using an anti-TLX / NR2E1 polyclonal antibody (Product # PA5-40484).

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Immunohistochemistry (1)

STAR protocols	Year 2021
Generation of glioblastoma patient-derived organoids and mouse brain orthotopic xenografts for drug screening.	Species Human
"PA5-40484 was used in Immunohistochemistry to describe a chemically defined protocol for 3D culture and propagation of glioblastoma in 3D gliospheres, patient-derived organoids (PDOs), mouse brain orthotopic xenografts (PDOXs), and downstream drug and immunofluorescence assays."	
Authors: Gamboa CM,Jara K,Pamarthy S,Liu L,Aiken R,Xiong Z,Danish S,Sabaawy HE	

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