

tPA antibody [HL2585]

Cat. No. GTX639036

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IHC-P	1:100-1:1000

Not tested in other applications.

Observed MW (kDa) 63 kDa.

Properties

Form	Liquid
Buffer	PBS
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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant fragment of human tPA.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated

Note

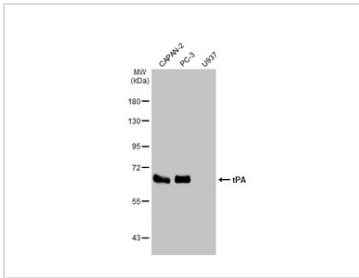
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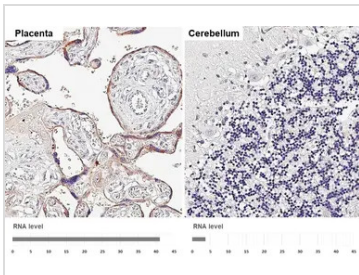
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DATA IMAGES



GTX639036 WB Image

Various whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with tPA antibody [HL2585] (GTX639036) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



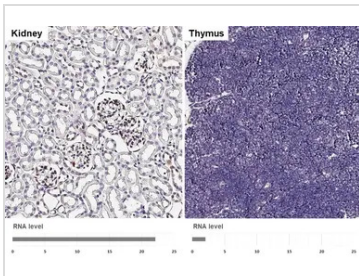
GTX639036 IHC-P Image

tPA antibody [HL2585] detects tPA protein by immunohistochemical analysis.
Sample: Paraffin-embedded human tissues.

tPA stained by tPA antibody [HL2585] (GTX639036) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.



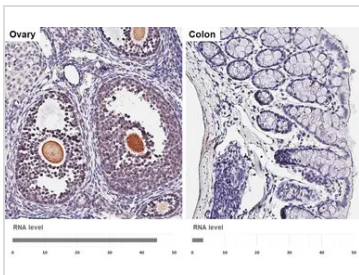
GTX639036 IHC-P Image

tPA antibody [HL2585] detects tPA protein by immunohistochemical analysis.
Sample: Paraffin-embedded mouse tissues.

tPA stained by tPA antibody [HL2585] (GTX639036) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.



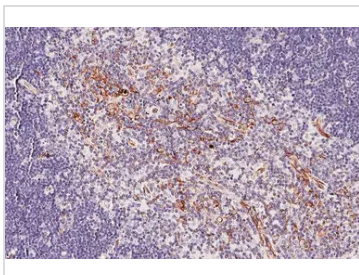
GTX639036 IHC-P Image

tPA antibody [HL2585] detects tPA protein by immunohistochemical analysis.
Sample: Paraffin-embedded mouse tissues.

tPA stained by tPA antibody [HL2585] (GTX639036) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

Corresponding RNA levels (RPKM) in the tissues are based on NCBI database.



GTX639036 IHC-P Image

tPA antibody [HL2585] detects tPA protein by immunohistochemical analysis.
Sample: Paraffin-embedded rat thymus gland.

tPA stained by tPA antibody [HL2585] (GTX639036) diluted at 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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