

# Von Hippel Lindau antibody

## Cat. No. GTX101087

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IP
Reactivity	Human, Mouse, Rat

References (13) Package 100 μΙ, 25 μΙ

## Applications

## **Application Note**

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000
IP	Assay dependent

Not tested in other applications.

**Calculated MW** 24 kDa. ( <u>Note</u> )

Properties	
Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.025% ProClin 300
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	0.6 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Von Hippel Lindau. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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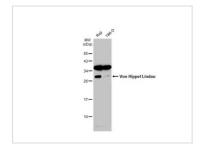


Note

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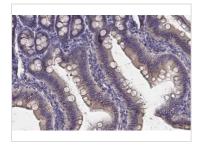
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#### DATA IMAGES



#### GTX101087 WB Image

Various whole cell extracts (30 µg) were separated by 12% SDS-PAGE, and the membrane was blotted with Von Hippel Lindau antibody (GTX101087) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



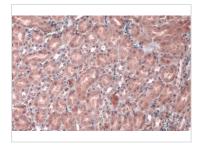
#### GTX101087 IHC-P Image

Von Hippel Lindau antibody detects Von Hippel Lindau protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded rat intestine.

Von Hippel Lindau stained by Von Hippel Lindau antibody (GTX101087) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



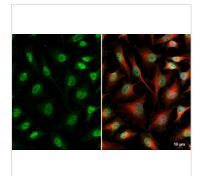
### GTX101087 IHC-P Image

Von Hippel Lindau antibody detects Von Hippel Lindau protein at cytoplasm by immunohistochemical

Sample: Paraffin-embedded mouse kidney.

Von Hippel Lindau stained by Von Hippel Lindau antibody (GTX101087) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



#### GTX101087 ICC/IF Image

Von Hippel Lindau antibody detects Von Hippel Lindau protein at cytoplasm and nucleus by immunofluorescent analysis.

Sample: HeLa cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: Von Hippel Lindau stained by Von Hippel Lindau antibody (GTX101087) diluted at 1:500.

Red: alpha Tubulin, a cytoskeleton marker, stained by alpha Tubulin antibody [GT114] (GTX628802) diluted at 1:1000.

Blue: Fluoroshield with DAPI (GTX30920).

Scale bar= 10µm.



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