

GAPDH antibody [GT239] - VetSignal

Cat. No. GTX635013

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF, IHC-P
Reactivity	Cat, Dog

Package
100 µl

Applications

Application Note

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

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

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservative
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 protein corresponding to dog GAPDH.
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated

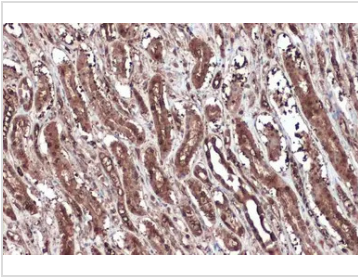
Note

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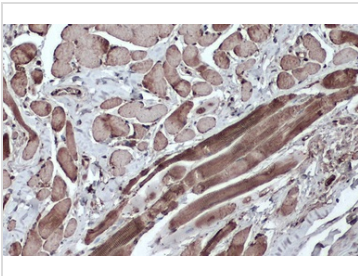
DATA IMAGES

GTX635013 IHC-P Image

GAPDH antibody detects GAPDH protein at cytoplasm and nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded cat kidney.

GAPDH stained by GAPDH antibody (GTX635013) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

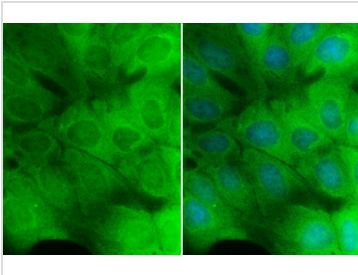

GTX635013 IHC-P Image

GAPDH antibody [GT239] detects GAPDH protein at cytoplasm by immunohistochemical analysis.

Sample: Paraffin-embedded dog tongue.

GAPDH stained by GAPDH antibody [GT239] (GTX635013) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

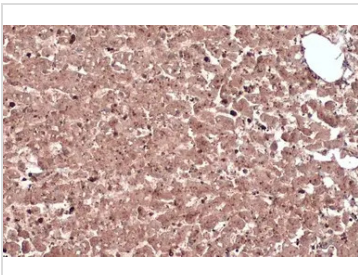

GTX635013 ICC/IF Image

GAPDH antibody [GT239] detects GAPDH protein at cytoplasm by immunofluorescent analysis.

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

Green: GAPDH stained by GAPDH antibody [GT239] (GTX635013) diluted at 1:500.

Blue: Hoechst 33342 staining.

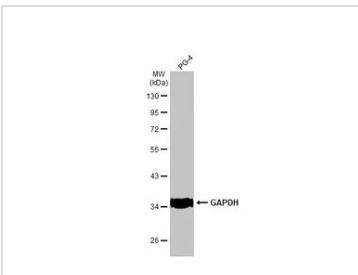

GTX635013 IHC-P Image

GAPDH antibody detects GAPDH protein at cytoplasm and nucleus by immunohistochemical analysis.

Sample: Paraffin-embedded cat liver.

GAPDH stained by GAPDH antibody (GTX635013) diluted at 1:200.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTX635013 WB Image

Whole cell extract (30 µg) was separated by 10% SDS-PAGE, and the membrane was blotted with GAPDH antibody (GTX635013) diluted at 1:1000. The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



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