

GNAQ antibody

Cat. No. GTX104544

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

References (1)

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.

Calculated MW 42 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 20% Glycerol
Preservative	0.01% Thimerosal
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 encompassing a sequence within the center region of human GNAQ. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

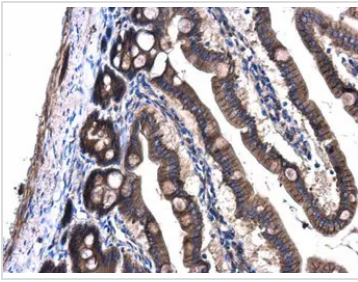
Note

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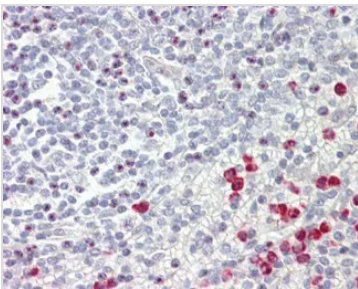
DATA IMAGES

GTX104544 IHC-P Image

GNAQ antibody detects GNAQ protein at cell membrane and cytoplasm in rat intestine by immunohistochemical analysis.

Sample: Paraffin-embedded rat intestine.

GNAQ antibody (GTX104544) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

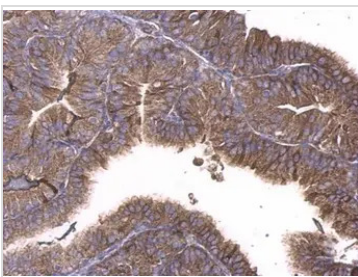

GTX104544 IHC-P Image

GNAQ antibody detects GNAQ protein at cytoplasm on human placenta by immunohistochemical analysis.

Sample: Paraffin-embedded placenta.

GNAQ antibody (GTX104544) dilution: 1:100.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min

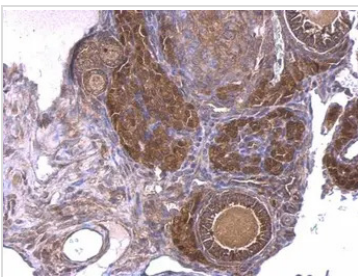

GTX104544 IHC-P Image

GNAQ antibody detects GNAQ protein at cytosol on mouse ovary by immunohistochemical analysis.

Sample: Paraffin-embedded mouse ovary.

GNAQ antibody (GTX104544) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min


GTX104544 IHC-P Image

GNAQ antibody detects GNAQ protein at cytosol on mouse ovary by immunohistochemical analysis.

Sample: Paraffin-embedded mouse ovary.

GNAQ antibody (GTX104544) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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