

GLI4 Antibody (N-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17622A**Specification**

GLI4 Antibody (N-term) - Product Information

Application	WB,E
Primary Accession	P10075
Other Accession	NP_612474.1
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	41145
Antigen Region	53-80

GLI4 Antibody (N-term) - Additional Information**Gene ID** 2738**Other Names**

Zinc finger protein GLI4, Krueppel-related zinc finger protein 4, Protein HKR4, GLI4, HKR4

Target/Specificity

This GLI4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 53-80 amino acids from the N-terminal region of human GLI4.

Dilution

WB~~1:1000

Format

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

GLI4 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

GLI4 Antibody (N-term) - Protein Information**Name** GLI4**Synonyms** HKR4

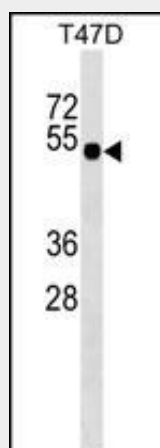
Cellular Location

Nucleus.

GLI4 Antibody (N-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

GLI4 Antibody (N-term) - Images

GLI4 Antibody (N-term) (Cat. #AP17622a) western blot analysis in T47D cell line lysates (35ug/lane). This demonstrates the GLI4 antibody detected the GLI4 protein (arrow).

GLI4 Antibody (N-term) - Background

The gene for human GLI4 (Kruppel related protein 4), a zinc finger protein of unknown function, has been localized by fluorescence in situ hybridization to chromosome 8q24.3, distal to cMYC.

GLI4 Antibody (N-term) - References

- Olsen, J.V., et al. Cell 127(3):635-648(2006)
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Venter, J.C., et al. Science 291(5507):1304-1351(2001)
Kas, K., et al. Cytogenet. Cell Genet. 72(4):297-298(1996)
Ruppert, J.M., et al. Mol. Cell. Biol. 8(8):3104-3113(1988)