# GAN RABBIT PAB

: S219425
: GAN
GAN1; KLHL16

**UNIPROT ID:** Q9H2C0 (Gene Accession - BC044840 )

: This gene encodes a member of the cytoskeletal BTB/kelch (Broad-Comple,x Tramtrack and Bric a brac) repeat family. The encoded protein plays a role in neurofilament architecture and is involved in mediating the ubiquitination and degradation of some proteins. Defects in this gene are a cause of giant axonal neuropathy (GAN). [provided by RefSeq, Oct 2008]

: Fusion protein of human GAN
: ELISA, WB, IHC
: IHC: 200-400;WB: 500-2000;ELISA: 5000-10000
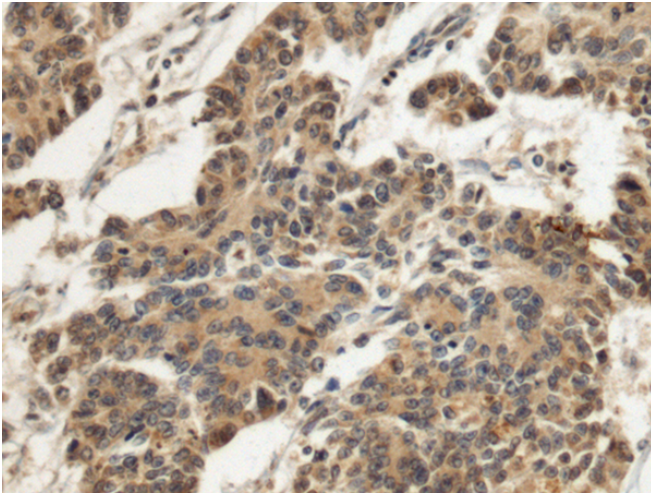: Rabbit
Rabbit Polyclonal
: Immunogen-specific rabbit IgG
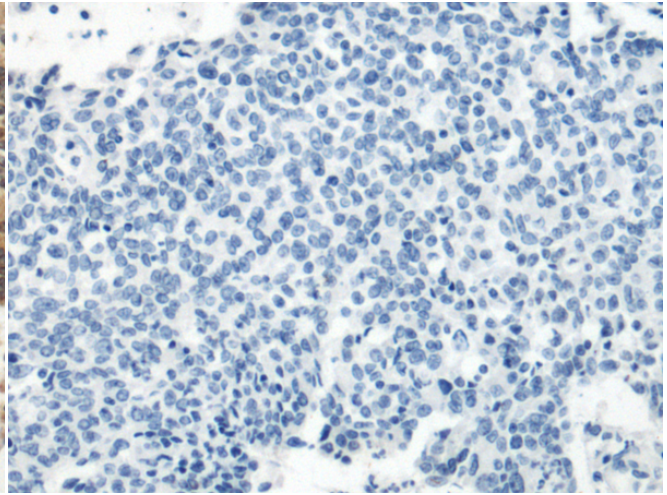: Antigen affinity purification
: Human, Mouse
: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40% glycerol
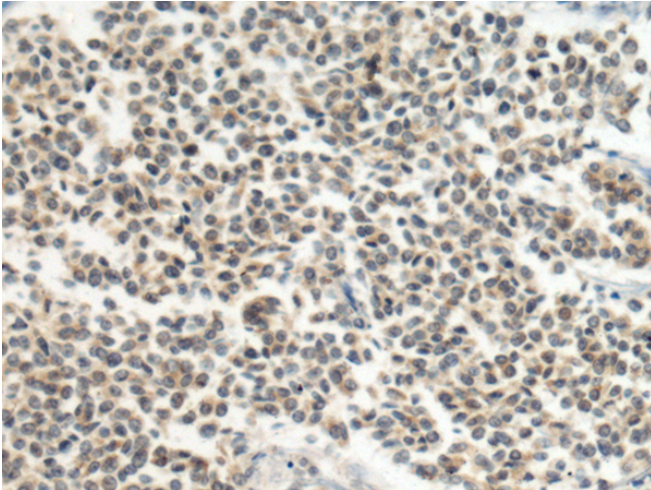: Signal Transduction, Neuroscience
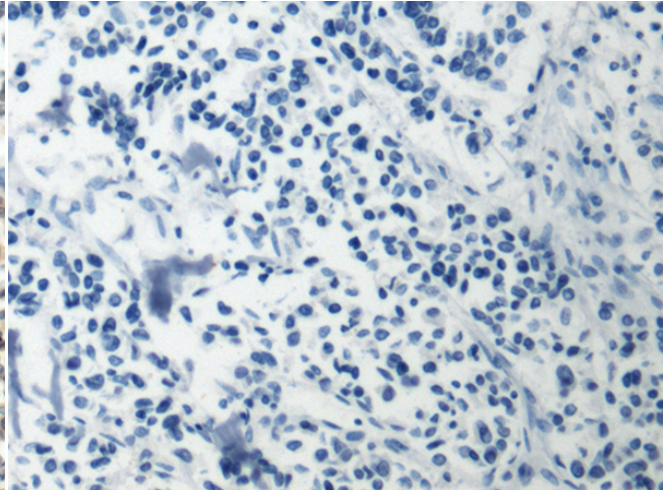: Store at -20ºC. Avoid repeated freezing and thawing

Immunohistochemistry analysis of paraffin embedded Human colorectal cancer tissue using 219425(GAN Antibody) at a dilution of 1/170(Cytoplasm).
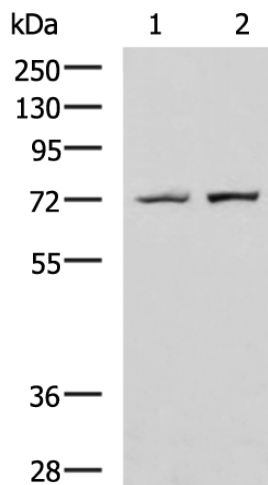


In comparision with the IHC on the left, the same paraffin-embedded Human colorectal cancer tissue is first treated with the fusion protein and then with 219425(Anti-GAN Antibody) at dilution 1/170.



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using 219425(Anti-GAN Antibody) at a dilution of 1/170.



In comparision with the IHC on the left, the same paraffin-embedded Human breast cancer tissue is first treated with fusion protein and then with D226910(Anti-GAN Antibody) at dilution 1/170.



Gel: 8%SDS-PAGE, Lysate: 40 µg;
Lane 1-2: SKOV3 and 293T cell lysates;
Primary antibody: 219425(GAN Antibody) at dilution 1/1000;
Secondary antibody: HRP-conjugated Goat anti rabbit IgG at 1/5000 dilution;
Exposure time: 30 seconds

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