

Wnt3a antibody [3A6]

Cat. No. GTX50033

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, IHC-P, ELISA
Reactivity	Human

Package
100 µl

Applications

Application Note

We recommend the following starting dilutions:

Western Blot: Use at 1:1,000~1:2,000

Immunohistochemistry: Use at 1:50~100.

Optimal working concentrations should be determined experimentally by the end user.

Calculated MW 39 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.1% Sodium azide
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 human Wnt3a (19-352aa) purified from E. coli
Purification	By protein-G affinity chromatography
Conjugation	Unconjugated

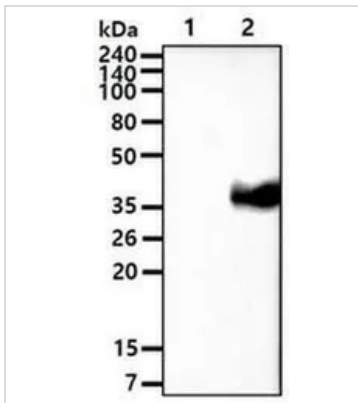
Note

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DATA IMAGES



GTX50033 WB Image

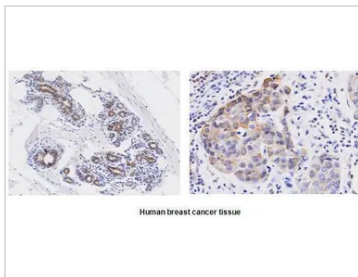
WB analysis of various sample lysates using GTX50033 Wnt3a antibody [3A6].

Lane 1 : 293T whole cell lysate

Lane 2 : Wnt3a transfected 293T cell lysate

Dilution : 1:1000

Loading : 40µg per lane



GTX50033 IHC-P Image

Paraffin embedded sections of human breast cancer tissue were incubated with anti-human Wnt3a (1:50) for 2 hours at room temperature. Antigen retrieval was performed in 0.1M sodium citrate buffer and detected using Diaminobenzidine (DAB)



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