# IL3 Receptor alpha antibody [N2C2], Internal

# Cat. No. GTX101563

Host	Rabbit	Reference (1)
Clonality	Polyclonal	<mark>Package</mark> 100 μl, 25 μl
lsotype	lgG	
Application	WB, IHC-P	
Reactivity	Human	

# APPLICATION

#### **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** 

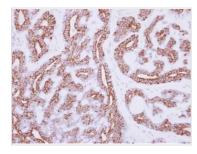
43 kDa. (<u>Note</u>)

PROPERTIES		
Form	Liquid	
Buffer	PBS, 20% Glycerol	
Preservative	0.025% ProClin 300	
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	1.2 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	Recombinant protein encompassing a sequence within the Extracellular domain of human IL3 Receptor alpha. The exact sequence is proprietary.	
Purification	Purified by antigen-affinity chromatography.	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



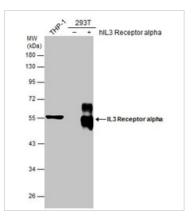
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# DATA IMAGES



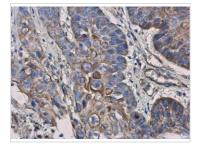
### GTX101563 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human breast cancer, using IL3 Receptor alpha(GTX101563) antibody at 1:250 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



## GTX101563 WB Image

THP-1 whole cell extract (30 µg), non-transfected (–) and transfected (+) 293T whole cell extracts (5 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with Estrogen Receptor beta antibody (GTX101563) diluted at 1:1000.



### GTX101563 IHC-P Image

IL3 Receptor alpha antibody [N2C2], Internal detects IL3 Receptor alpha protein at cell membrane and cytoplasm in human esophageal cancer by immunohistochemical analysis. Sample: Paraffin-embedded human esophageal cancer. IL3 Receptor alpha antibody [N2C2], Internal (GTX101563) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



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