

Pygopus 2 antibody

Cat. No. GTX120215

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

Package
100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:10000
IHC-P	1:100-1:1000

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 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 mouse Pygopus 2. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

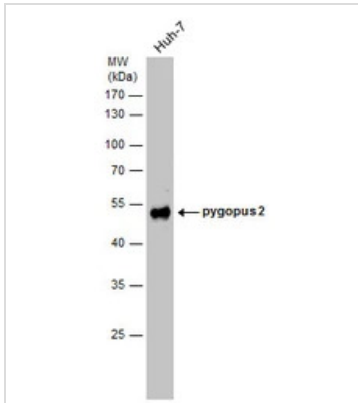
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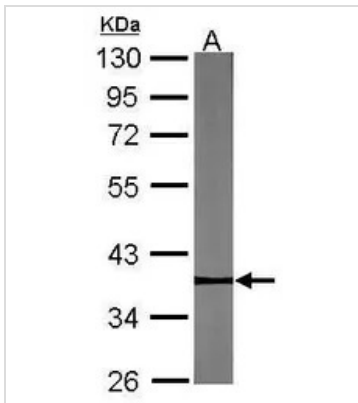
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DATA IMAGES



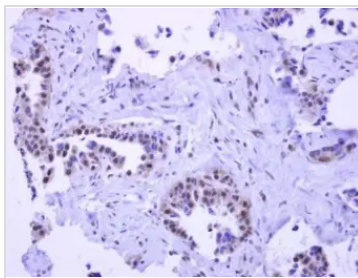
GTX120215 WB Image

Whole cell extract (30 µg) was separated by 10% SDS-PAGE, and the membrane was blotted with pygopus 2 antibody (GTX120215) diluted at 1:1000.



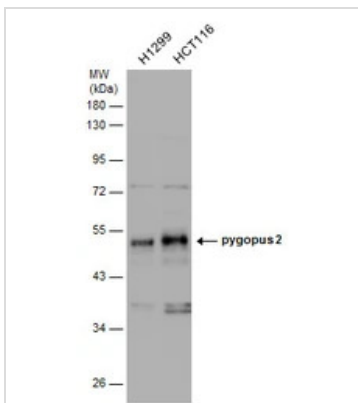
GTX120215 WB Image

Sample (30 ug of whole cell lysate)
A:NIH-3T3 10% SDS PAGE
GTX120215 diluted at 1:10000



GTX120215 IHC-P Image

pygopus 2 antibody detects Pygo2 protein at nucleus on human lung adenocarcinoma by immunohistochemical analysis. Sample: Paraffin-embedded lung adenocarcinoma. pygopus 2 antibody (GTX120215) dilution: 1:500.
Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX120215 WB Image

Various whole cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with pygopus 2 antibody (GTX120215) diluted at 1:5000.



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