

## GDF11 antibody [AOAG-7]

Cat. No. GTX05191

<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG
<b>Applications</b>	WB, ICC/IF, IHC-P
<b>Reactivity</b>	Human, Rat

Package  
100 µl

## Applications

## Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
ICC/IF	1:50-1:200
IHC-P	1:50-1:200

Not tested in other applications.

**Calculated MW** 45 kDa. ([Note](#))

## Properties

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 150mM NaCl, 0.04-0.05% BSA, 50% Glycerol
<b>Preservative</b>	0.02% Sodium azide
<b>Storage</b>	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.
<b>Concentration</b>	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
<b>Immunogen</b>	A synthesized peptide derived from human BMP11
<b>Purification</b>	Purified by affinity chromatography
<b>Conjugation</b>	Unconjugated

## Note

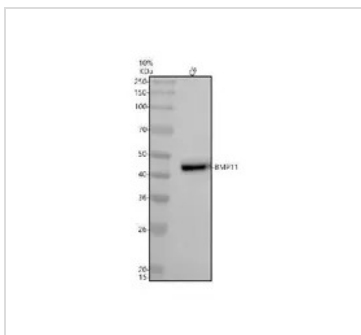
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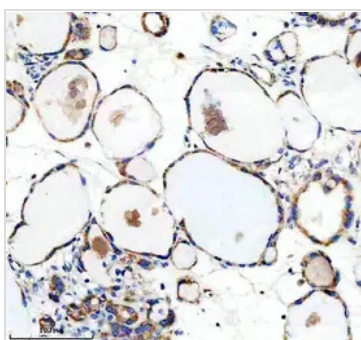
## DATA IMAGES

**GTX05191 WB Image**

WB analysis of rat C6 whole cell lysate using GTX05191 GDF11 antibody [AOAG-7].

Loading : 30  $\mu$ g

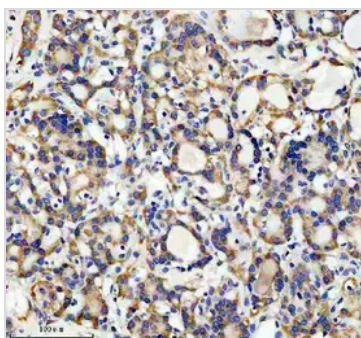
Dilution : 1:500

**GTX05191 IHC-P Image**

IHC-P analysis of human thyroid cancer tissue using GTX05191 GDF11 antibody [AOAG-7].

Antigen retrieval : Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0)

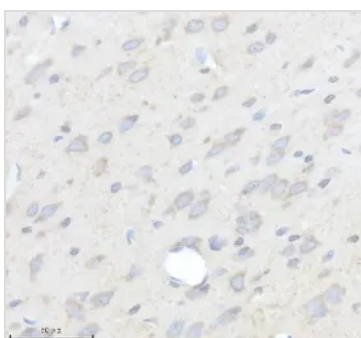
Dilution : 1:50

**GTX05191 IHC-P Image**

IHC-P analysis of human thyroid cancer tissue using GTX05191 GDF11 antibody [AOAG-7].

Antigen retrieval : Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0)

Dilution : 1:50

**GTX05191 IHC-P Image**

IHC-P analysis of rat brain tissue using GTX05191 GDF11 antibody [AOAG-7].

Antigen retrieval : Heat mediated antigen retrieval was performed in EDTA buffer (pH 8.0)

Dilution : 1:50



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