

Datasheet for ABIN7430510  
**anti-FGF6 antibody (AA 39-208)**

## 6 Images

[Go to Product page](#)

## Overview

Quantity:	100 µL
Target:	FGF6
Binding Specificity:	AA 39-208
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FGF6 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

## Product Details

Purpose:	Polyclonal Antibody to Fibroblast Growth Factor 6 (FGF6)
Immunogen:	Recombinant Fibroblast Growth Factor 6 (FGF6) corresponding to Pro39~Ile208 (Accession # P21658)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FGF6. It has been selected for its ability to recognize FGF6 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

Target:	FGF6
---------	------

## Target Details

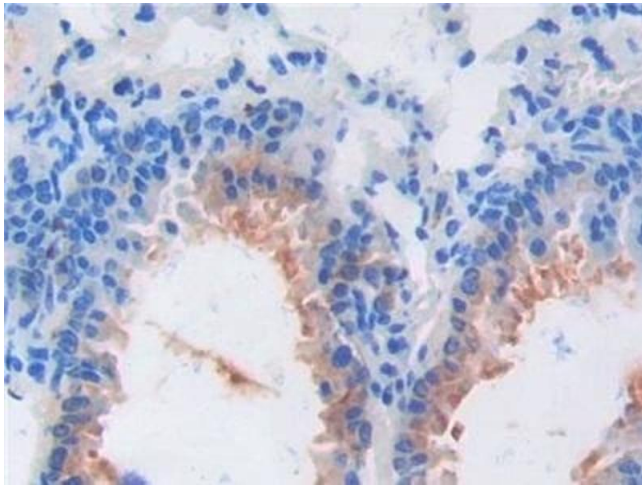
Alternative Name:	Fibroblast Growth Factor 6 ( <a href="#">FGF6 Products</a> )
Background:	HBGF6, HST2, HST2 Oncogene, Heparin Secretory-Transforming Protein 2, Heparin-Binding Growth Factor 6
Pathways:	<a href="#">RTK Signaling</a> , <a href="#">Fc-epsilon Receptor Signaling Pathway</a> , <a href="#">EGFR Signaling Pathway</a> , <a href="#">Neurotrophin Signaling Pathway</a>

## Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

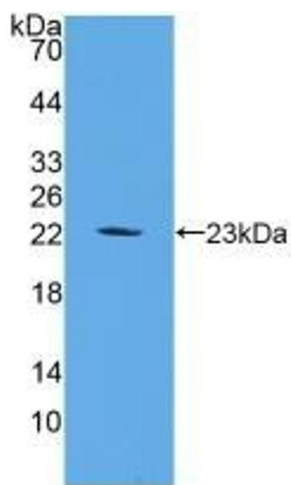
## Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



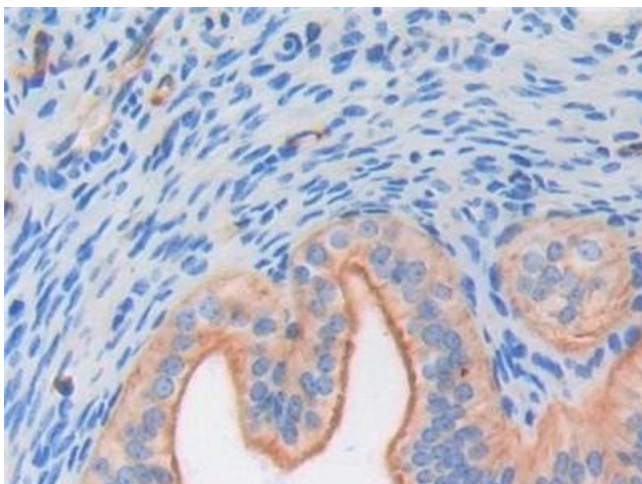
#### Immunohistochemistry

**Image 1.** Detection of FGF6 in Mouse Lung Tissue using Polyclonal Antibody to Fibroblast Growth Factor 6 (FGF6)



#### Western Blotting

**Image 2.** Detection of Recombinant FGF6, Mouse using Polyclonal Antibody to Fibroblast Growth Factor 6 (FGF6)



#### Immunohistochemistry

**Image 3.** Detection of FGF6 in Mouse Ovary Tissue using Polyclonal Antibody to Fibroblast Growth Factor 6 (FGF6)

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN7430510.