## **GDF6 Antibody**



## PACO17979

Human

Source:

## **Product Information**

Size: **Protein Background:** 

50ul This gene encodes a member of the bone morphogenetic protein (BMP) family and the

TGF-beta superfamily of secreted signaling molecules. It is required for normal Reactivity:

formation of some bones and joints in the limbs, skull, and axial skeleton. Mutations in

this gene result in colobomata, which are congenital abnormalities in ocular

development, and in Klippel-Feil syndrome (KFS), which is a congenital disorder of

spinal segmentation.

Rabbit Gene ID:

GDF6 Isotype:

lgG Uniprot

Q6KF10 **Applications:** 

ELISA, WB, IHC Synonyms:

growth differentiation factor 6 **Recommended dilutions:** 

ELISA:1:2000-1:5000, WB:1:500-1:2000,

IHC:1:25-1:100

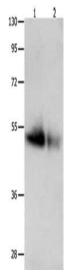
Immunogen:

Synthetic peptide of human GDF6.

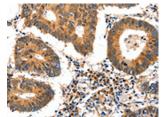
Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## **Product Images**



Gel: 8%SDS-PAGE, Lysate: 40 μ g, Lane 1-2: Human fetal liver tissue, Human bladder carcinoma tissue, Primary antibody: PACO17979(GDF6 Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 minutes.



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO17979(GDF6 Antibody) at dilution 1/25, on the right is treated with synthetic peptide. (Original magnification: x—200).