

## Anti-HPGD antibody

Cat. No. ml122495 Package 25 µl/100 µl/200 µl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol Storage

Product overview	
Description	Anti-HPGD rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human HPGD
Reactivity	Human, Mouse, Rat
Content	0.4 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	HPGD
Full name	hydroxyprostaglandin dehydrogenase 15-(NAD)
Synonyms	PGDH; PGDH1; PHOAR1; 15-PGDH; SDR36C1

PGDH; PGDH1; PHOAR1; 15-PGDH; SDR36C1 P15428

## **Target Background**

Swissprot

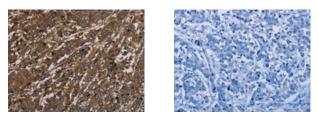
This gene encodes a member of the short-chain nonmetalloenzyme alcohol dehydrogenase protein family. The encoded enzyme is responsible for the metabolism of prostaglandins, which function in a variety of physiologic and cellular processes such as inflammation. Mutations in this gene result in primary autosomal recessive hypertrophic osteoarthropathy and cranioosteoarthropathy. Multiple transcript variants encoding different isoforms have been found for this gene.



订购热线: 4008-898-798

## Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human liver cancer Recommended dilution: 50-200



The image on the left is immunohistochemistry of paraffin-embedded Human liver cancer tissue using ml122495(HPGD Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

## ELISA

Recommended dilution: 2000-5000

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