

## HRP-3 rabbit pAb

Cat No.: ES4214

For research use only

## Overview

Product Name HRP-3 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA Species Cross-Reactivity Human;Mouse;Rat

Recommended dilutions Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300.

ELISA: 1/20000. Not yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from the Internal region of human

HDGFRP3. AA range:131-180

Specificity HRP-3 Polyclonal Antibody detects endogenous

levels of HRP-3 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Hepatoma-derived growth factor-related protein 3

Gene Name HDGFRP3
Cellular localization Nucleus.

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 23kD
Human Gene ID 50810
Human Swiss-Prot Number Q9Y3E1

Alternative Names HDGFRP3; HDGF2; CGI-142; Hepatoma-derived

growth factor-related protein 3; HRP-3;

Hepatoma-derived growth factor 2; HDGF-2

Background function: Enhances DNA synthesis and may play a

role in cell proliferation., similarity: Belongs to the

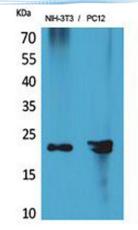
HDGF family., similarity: Contains 1 PWWP

domain., tissue specificity: Detected in testis, heart,

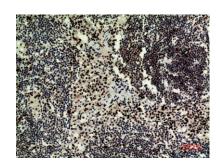
spinal cord and brain.,







Western Blot analysis of NIH-3T3, PC12 cells using HRP-3 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Immunohistochemical analysis of paraffin-embedded human-Lymph-nodes, antibody was diluted at 1:100



Immunohistochemical analysis of paraffin-embedded human-Lymph-nodes, antibody was diluted at 1:100

