

## Summary

Production Name	GDF15 Rabbit Polyclonal Antibody
Description	Primary antibody
Host	Rabbit
Application	WB,IP
Reactivity	Human

## Performance

Conjugation	Unconjugated
Modification	Unmodified
lsotype	IgG
Clonality	Polyclonal Antibody
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw
	cycles.
Buffer	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05%
	BSA
Purification	Affinity Purified

## Immunogen

Gene Name	GDF15
Alternative Names	GDF15; MIC1; PDF; PLAB; PTGFB; Growth/differentiation factor 15; GDF-15;
	Macrophage inhibitory cytokine 1; MIC-1; NSAID-activated gene 1 protein; NAG-1;
	NSAID-regulated gene 1 protein; NRG-1; Placental TGF-beta; Placental bone
	morphogenetic
Gene ID	9518
SwissProt ID	Q99988

# Application

Dilution Ratio	WB: 1/500-1/1000 IP: 1/20
Molecular Weight	Calculated MW: 34 kDa; Observed MW: 35,13 kDa



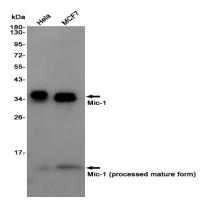
## Background

Highly expressed in placenta, with lower levels in prostate and colon and some expression in kidney.

## **Research Area**

Cell Biology

## Image Data



Western blot analysis of GDF15/Mic1 in Hela, MCF-7 lysates using GDF15 antibody.

## Note

For research use only.