

Note: Centrifuge before opening to ensure complete recovery of vial contents.

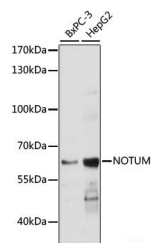
Description

Reactivity	Human
Immunogen	Recombinant fusion protein of human NOTUM (NP_848588.3).
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Applications Recommended Dilution

WB	1:500-1:2000
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Data



Western blot analysis of extracts of various cell lines using NOTUM Polyclonal Antibody at dilution of 1:1000.

Observed Mw:56kDa
Calculated Mw:55kDa

Preparation & Storage

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

Background

NOTUM (Notum, Palmitoleoyl-Protein Carboxylesterase) is a Protein Coding gene. Diseases associated with NOTUM include Scalp-Ear-Nipple Syndrome and Suppurative Periapical Periodontitis. Among its related pathways are Signaling by GPCR and Regulation of activated PAK-2p34 by proteasome mediated degradation. Gene Ontology (GO) annotations related to this gene include hydrolase activity and palmitoleyl hydrolase activity.

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