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Anti-GNL1 Antibody

Catalog # AP59566

Product Information

Application	WB, IHC
Primary Accession	P36915
Reactivity	Human, Mouse, Rat, Pig, Mk
Host	Rabbit
Clonality	Polyclonal
Calculated MW	68661

Additional Information

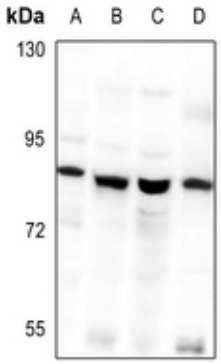
Gene ID	2794
Other Names	HSR1; Guanine nucleotide-binding protein-like 1; GTP-binding protein HSR1
Target/Specificity	KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human GNL1. The exact sequence is proprietary.
Dilution	WB~~WB (1/500 - 1/1000), IP (1/10 - 1/100) IHC~~1:100~500
Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Storage	Store at -20 °C.Stable for 12 months from date of receipt

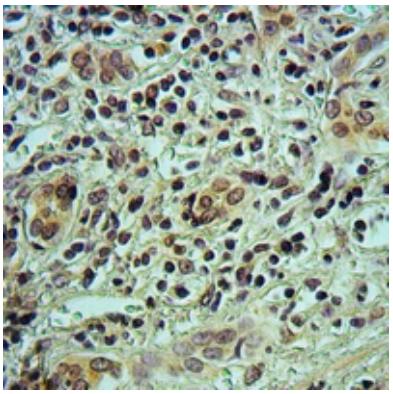
Protein Information

Name	GNL1
Synonyms	HSR1
Function	Possible regulatory or functional link with the histocompatibility cluster.

Images

Western blot analysis of GNL1 expression in rat brain (A), BV2 (B), PC12 (C), MCF7 (D) whole cell lysates. (Predicted band size: 47; 68 kD; Observed band size: 90 kD)





Immunohistochemical analysis of GNL1 staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.