For Research Use Only

KIAA1191 Polyclonal antibody

Catalog Number: 20637-1-AP

Featured Product

1 Publications

BC006316

57179

Q96A73 Full Name:

KIAA1191 Calculated MW:

GeneID (NCBI):

UNIPROT ID:

GenBank Accession Number:



Basic Information

Catalog Number: 20637-1-AP Concentration: 353 ug/ml

Rabbit Isotype:

Source:

AG14694

Immunogen Catalog Number:

305 aa, 33 kDa Observed MW:

33 kDa

Positive Controls:

WB: mouse ovary tissue, mouse uterus tissue

Purification Method:

WB 1:500-1:1000 IHC 1:50-1:500

IF/ICC 1:200-1:800

Antigen affinity purification

Recommended Dilutions:

IHC: human stomach tissue,

IF/ICC: HeLa cells,

Applications

Tested Applications: WB, IHC, IF/ICC, ELISA Cited Applications:

WB

Species Specificity: human, mouse **Cited Species:** human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Zhao Xu	34989828	Ann Hematol	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

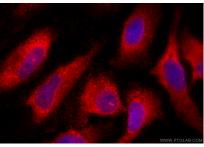
Selected Validation Data



mouse ovary tissue were subjected to SDS PAGE followed by western blot with 20637-1-AP (KIAA1191 antibody) at dilution of 1:200 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human stomach tissue slide using 20637-1-AP (KIAA1191 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunofluorescent analysis of (-20°C Ethanol) fixed Hela cells using KIAA1191 antibody (20637-1-AP) at dilution of 1:400 and CoraLite®594-Conjugated Goat Anti-Rabbit IgG(H+L) (SA00013-4).