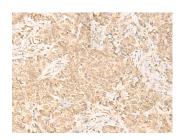
# **Elabscience**®

# **IL32** Polyclonal Antibody

Catalog No.	E-AB-19810	Reactivity	Н
Storage	Store at -20°C. Avoid freeze / thaw cycles.	Host	Rabbit
Applications	IHC,ELISA	Isotype	IgG

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

## Images



Immunohistochemistry of paraffinembedded Human ovarian cancer tissue using IL32 Polyclonal Antibody at dilution of 1:45(×200)

# **Immunogen Information**

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Immunogen	Synthetic peptide of human IL32
Gene Accession	NP004212
Swissprot	P24001
Synonyms	IL 32alpha,IL 32beta,IL 32delta,IL32,IL32,eta,NK
	4,NK4,TAIF,TAIFa,TAIFb,TAIFc,TAIFd

## **Product Information**

Buffer	PBS with 0.05% NaN3 and 40% Glycerol,pH7.4
Purify	Antigen affinity purification
Dilution	IHC 1:40-1:200, ELISA 1:5000-1:10000

## Background

This gene encodes a member of the cytokine family. The protein contains a tyrosine sulfation site, 3 potential N-myristoylation sites, multiple putative phosphorylation sites, and an RGD cell-attachment sequence. Expression of this protein is increased after the activation of T-cells by mitogens or the activation of NK cells by IL-2. This protein induces the production of TNFalpha from macrophage cells. Alternate transcriptional splice variants, encoding different isoforms, have been characterized.

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Applications:WB-Western Blot IHC-Immunohistochemistry IF-Immunofluorescence IP-Immunoprecipitation FC-Flow cytometry ChIP-Chromatin Immunoprecipitation Reactivity: H-Human R-Rat M-Mouse Mk-Monkey Dg-Dog Ch-Chicken Hm-Hamster Rb-Rabbit Sh-Sheep Pg-Pig Z-Zebrafish X-Xenopus C-Cow.