

#M027287



## IL18 Antibody

- 50ul
- 100 uL

<b>Order</b>	021-34695924 orders@ab-mart.com
<b>Support</b>	400-6123-828 support1@ab-mart.com
<b>Web</b>	www.abmart.cn

### Description:

A proinflammatory cytokine primarily involved in polarized T-helper 1 (Th1) cell and natural killer (NK) cell immune responses (Probable). Upon binding to IL18R1 and IL18RAP, forms a signaling ternary complex which activates NF-kappa-B, triggering synthesis of inflammatory mediators. Synergizes with IL12/interleukin-12 to induce IFNG synthesis from T-helper 1 (Th1) cells and natural killer (NK) cells (Probable).

**Uniprot:** Q14116

### Alternative Names:

Iboctadekin; IFN gamma inducing factor; IFN-gamma-inducing factor; IGIF; IL 1 gamma; IL 18; IL 1g; IL-1 gamma; IL-18; IL1 gamma; IL18; IL18 protein; IL18\_HUMAN; IL1F4; IL1g; IL1gamma; ILIF4; Interferon gamma inducing factor; Interferon gamma-inducing factor; Interleukin 1 gamma; Interleukin 18 (interferon-gamma-inducing factor); Interleukin 18; Interleukin-1 gamma; Interleukin-18; Interleukin18; MGC12320;

**Specificity:** IL18 Antibody detects endogenous levels of total IL18.

**Reactivity:** Human, Mouse, Rat

**Source:** Mouse

**Mol.Wt.:** 22 kDa(Calculated);

**Storage Condition:** Store at -20 °C. Stable for 12 months from date of receipt.

**Application:** WB 1:1000-1:2000; IF/IHC 1:50-1:200;



Western blot analysis of extracts from HeLa cell lysate, using IL18 antibody.