

IL18 Polyclonal Antibody

Catalog No. E-AB-14154

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

Description

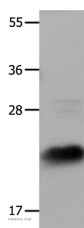
Reactivity	Human
Immunogen	Recombinant protein of human IL18
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Applications

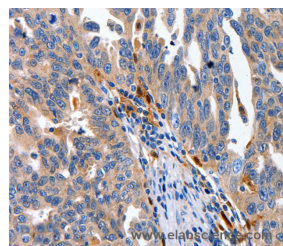
Recommended Dilution

WB	1:1000-1:2000
IHC	1:100-1:200

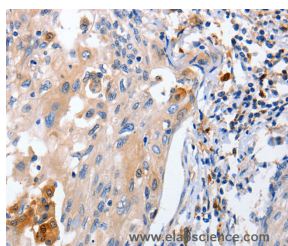
Data



Western Blot analysis of HeLa cells using IL18 Polyclonal Antibody at dilution of 1:1350
Calculated Mw:22kDa



Immunohistochemistry of paraffin-embedded Human ovarian cancer using IL18 Polyclonal Antibody at dilution of 1:100



Immunohistochemistry of paraffin-embedded Human cervical cancer using IL18 Polyclonal Antibody at dilution of 1:100

Preparation & Storage

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

Background

For Research Use Only

The protein encoded by this gene is a proinflammatory cytokine that augments natural killer cell activity in spleen cells, and stimulates interferon gamma production in T-helper type I cells. Alternatively spliced transcript variants encoding different isoforms have been found for this gene