

**TNF  $\alpha$  Rabbit Polyclonal Antibody(F261)****Catalog No.: RA20196****Basic Information****Information**

<b>Reactivity</b>	H,M,R
<b>Immunogen</b>	Recombinant Protein
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Storage Buffer &amp; Condition</b>	1mg/ml in PBS, pH 7.4, containing 0.02% sodium azide and 50% glycerol.
<b>Observed MW</b>	17,25KD

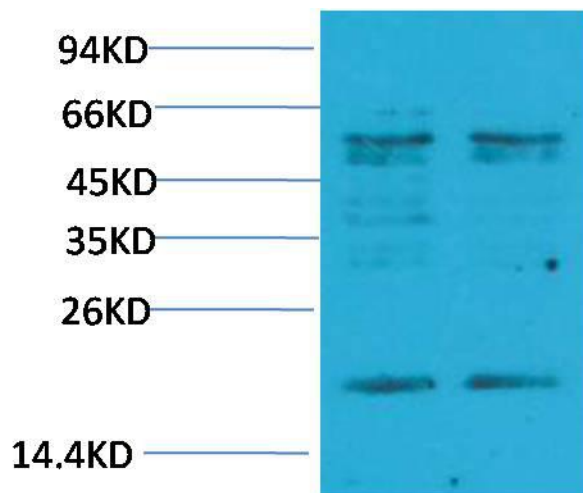
**Applications****Recommended Dilution**

<b>WB</b>	1:1,000-2,000
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**Preparation & Storage**

<b>Storage</b>	Store at -20°C. Stable for one year from the date of shipment.
<b>Shipping</b>	Bule Ice

## Experimental Data



Western blot analysis of LPS Treated HepG2 with TNF  $\alpha$  Rabbit pAb diluted at 1:2,000.

## Background

TNF- $\alpha$ , the prototypical member of the TNF protein superfamily, is a homotrimeric type-II membrane protein. It can cause cytolysis of certain tumor cell lines; it is involved in the induction of cachexia; it is a potent pyrogen, causing fever by direct action or by stimulation of interleukin-1 secretion; it can stimulate cell proliferation and induce cell differentiation under certain conditions..