

## 30-2492: Anti-Tb10.4 (M. tuberculosis) Antibody

<b>Clonality :</b>	Polyclonal
<b>Application :</b>	WB, ELISA
<b>Reactivity :</b>	Mycobacterium tuberculosis
<b>Gene :</b>	esxH
<b>Gene ID :</b>	886603
<b>Format :</b>	Purified
<b>Alternative Name :</b>	Rv0288, EsxH, ESAT-6-like protein EsxH
<b>Isotype :</b>	Rabbit IgG
<b>Immunogen Information :</b>	Recombinant Tb10.4 protein produced in E. coli

### Description

The Mycobacterium tuberculosis antigen Tb10.4, also known as EsxH, Rv0288, ESAT-6 like protein EsxH, or Cfp7, is a conserved bacterial protein which effectively induces immune response to M. tuberculosis infection. It is a promising vaccination tool.

Specificity : The rabbit polyclonal antibody to Tb10.4 reacts with Mycobacterium tuberculosis protein Tb10.4 (EsxH).

### Product Info

<b>Amount :</b>	0.1 mg
<b>Purification :</b>	Purified from rabbit serum by affinity chromatography 1 mg/ml
<b>Content :</b>	Formulation : Phosphate buffered saline (PBS) solution with 15 mM sodium azide
<b>Storage condition :</b>	Store at 2-8°C. Do not freeze.