

## 兔抗 UBB 多克隆抗体

- 中文名称：兔抗 UBB 多克隆抗体
- 英文名称：Anti-UBB rabbit polyclonal antibody
- 别名：FLJ25987, MGC8385
- 相关类别：一抗
- 储存：冷冻（-20℃）
- 抗原：UBB
- 宿主：Rabbit
- 反应种属：Human, Mouse, Rat
- 标记物：Unconjugate
- 克隆类型：rabbit polyclonal

### 技术规格

**Background:**

This gene encodes ubiquitin, one of the most conserved proteins known. Ubiquitin is required for ATP-dependent, nonlysosomal intracellular protein degradation of abnormal proteins and normal proteins with a rapid turnover. Ubiquitin is covalently bound to proteins to be degraded, and presumably labels these proteins for degradation. Ubiquitin also binds to histone H2A in actively transcribed regions but does not cause histone H2A degradation, suggesting that ubiquitin is also involved in regulation of gene expression. This gene consists of three direct repeats of the ubiquitin coding sequence with no spacer sequence. Consequently, the protein is expressed as a polyubiquitin precursor with a final amino acid after the last repeat. Aberrant

	form of this protein has been noticed in patients with Alzheimer's and Down syndrome.
<b>Applications:</b>	ELISA, WB, IHC
<b>Name of antibody:</b>	UBB
<b>Immunogen:</b>	Fusion protein of human UBB
<b>Full name:</b>	Polyubiquitin-B
<b>Synonyms :</b>	FLJ25987, MGC8385
<b>SwissProt:</b>	P0CG47
<b>ELISA Recommended dilution:</b>	1000-2000
<b>IHC positive control:</b>	Human thyroid cancer and Human liver cancer
<b>IHC Recommend dilution:</b>	25-100
<b>WB Predicted band size:</b>	26 kDa
<b>WB Positive control:</b>	Hela cells and mouse liver tissue
<b>WB Recommended dilution:</b>	200-1000



