

兔抗 USP12 多克隆抗体

中文名称：兔抗 USP12 多克隆抗体

英文名称：Anti-USP12 rabbit polyclonal antibody

别名：ubiquitin specific peptidase 12; UBH1; USP12L1

相关类别：一抗

抗原：USP12

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human, Mouse

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

The ubiquitin (Ub) pathway involves three sequential enzymatic steps that facilitate the conjugation of Ub and Ub-like molecules to specific protein substrates. Through the use of a wide range of enzymes that can add or remove ubiquitin, the Ub pathway controls many intracellular processes such as signal transduction, transcriptional activation and cell cycle progression. USP12 (ubiquitin specific peptidase 12), also known as UBH1 or USP12L1, is a 370 amino acid protein belonging to the peptidase C19 family and the USP12/USP46 subfamily. Considered a deubiquitinating enzyme, it is suggested that USP12 has almost no deubiquitinating activity by itself and requires the interaction

	with WDR48 to have high activity. The gene encoding USP12 maps to human chromosome 13, which houses over 400 genes, such as BRCA2 and RB1, and comprises nearly 4% of the human genome.
Applications:	ELISA, IHC
Name of antibody:	USP12
Immunogen:	Full length fusion protein
Full name:	ubiquitin specific peptidase 12
Synonyms:	UBH1; USP12L1
SwissProt:	O75317
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer and human prostate cancer
IHC Recommend dilution:	30-150



