

小鼠抗 UBA7 单克隆抗体

中文名称：小鼠抗 UBA7 单克隆抗体

英文名称：Anti-UBA7 mouse monoclonal antibody

别名：ubiquitin like modifier activating enzyme 7; D8; UBE2; UBA1B; UBE1L

相关类别：一抗

储存：冷冻（-20℃）

宿主：Mouse

抗原：UBA7

反应种属：Human

标记物：Unconjugate

克隆类型：mouse monoclonal

技术规格

Background:	The modification of proteins with ubiquitin is an important cellular mechanism for targeting abnormal or short-lived proteins for degradation. Ubiquitination involves at least three classes of enzymes: ubiquitin-activating enzymes, or E1s, ubiquitin-conjugating enzymes, or E2s, and ubiquitin-protein ligases, or E3s. This gene encodes a member of the E1 ubiquitin-activating enzyme family. The encoded enzyme is a retinoid target that triggers promyelocytic leukemia (PML)/retinoic acid receptor alpha (RARalpha) degradation and apoptosis in acute promyelocytic leukemia, where it is involved in the conjugation of the ubiquitin-like interferon-stimulated gene 15 protein.
Applications:	WB, IHC

Name of antibody:	UBA7
Immunogen:	Fusion protein of human UBA7
Full name:	ubiquitin like modifier activating enzyme 7
Synonyms:	D8; UBE2; UBA1B; UBE1L
SwissProt:	P41226
IHC positive control:	Human breast cancer
IHC Recommend dilution:	200-500
WB Predicted band size:	112 KD
WB Positive control:	HepG2, HL60, Hela cell lysates
WB Recommended dilution:	500-2000