

Ubiquitin K48 Rabbit mAb (AR1227)

Key Features

Host Species: Rabbit

Reactivity: Human, Mouse, Rat

Applications: WB,IHC,IF,IP,ELISA

Isotype: IgG,Kappa

MW: 15-91kD (Calculated)

13-250kD (Observed)

Recommended Dilution Ratios

IHC: 1:200-1000

WB: 1:500-2000

IF: 1:200-1000

ELISA: 1:5000-20000

IP: 1:50-200

Storage -15°C to -25°C/1 year (Do not lower than -25°C)

Basic Information

Clonality Monoclonal

Immunogen Information

Specificity Endogenous

Target Information

Gene name UBA52/RPS27A/UBB/UBC

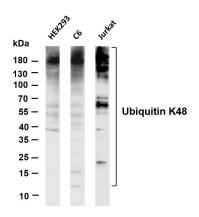
Protein Name Ubiquitin

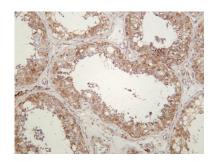
	Organism	Gene ID	UniProt ID
	Human	7311	P0CG47; P0CG48; P62979; P62987
	Mouse	22187; 22190;	
		78294; 22186	
	Rat	192255; 50522;	P0CG51; Q63429;
		100912032; 64156	P62982; P62986
Collular Localization	Cytoplasm		

Cellular Localization Cytoplasm

Tissue specificity

Validation Data





Brain, Epithelium, Fetal brain cortex, Liver, Lung, Lung adenocarcinoma, Lung cancer, Lymphocyte

Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-Ubiquitin K48 antibody. The HRP conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Lane 1: HEK293

Lane 2: C6

Lane 3: Jurkat

Predicted band size: 15-91kDa Observed band size: 13-250kDa

Human testis was stained with anti-Ubiquitin K48 rabbit antibody

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