

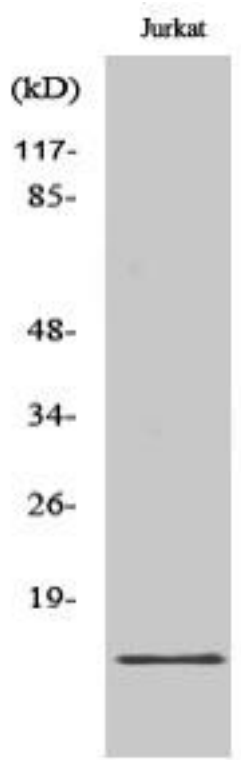


PDRG1 Monoclonal Antibody

Catalog No	YP-mAb-00489
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	PDRG1
Protein Name	p53 and DNA damage-regulated protein 1
Immunogen	The antiserum was produced against synthesized peptide derived from human PDRG1. AA range:58-107
Specificity	PDRG1 Monoclonal Antibody detects endogenous levels of PDRG1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	PDRG1; C20orf126; PDRG; p53 and DNA damage-regulated protein 1
Observed Band	19kD
Cell Pathway	Cytoplasm .
Tissue Specificity	Predominantly expressed in normal testis and exhibits reduced but detectable expression in other organs.
Function	function:May play a role in chaperone-mediated protein folding .,induction:By UV and repressed by TP53/p53.,similarity:Belongs to the prefoldin subunit beta family.,tissue specificity:Predominantly expressed in normal testis and exhibits reduced but detectable expression in other organs.,
Background	function:May play a role in chaperone-mediated protein folding .,induction:By UV and repressed by TP53/p53.,similarity:Belongs to the prefoldin subunit beta family.,tissue specificity:Predominantly expressed in normal testis and exhibits reduced but detectable expression in other organs.,
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using PDRG1 Monoclonal Antibody