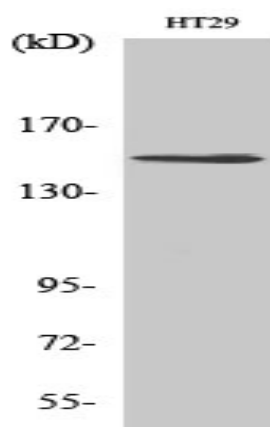


USP42 Polyclonal Antibody

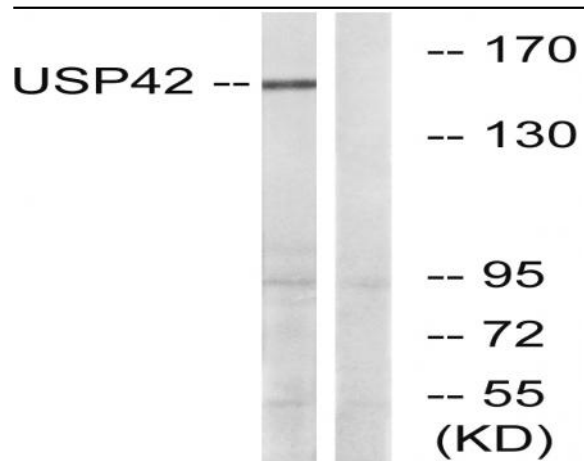
Catalog No :	YT4839
Reactivity :	Human;Mouse;Rat
Applications :	WB;ELISA
Target :	USP42
Gene Name :	USP42
Protein Name :	Ubiquitin carboxyl-terminal hydrolase 42
Human Gene Id :	84132
Human Swiss Prot No :	Q9H9J4
Mouse Gene Id :	76800
Mouse Swiss Prot No :	B2RQC2
Rat Gene Id :	288482
Rat Swiss Prot No :	D3ZU96
Immunogen :	The antiserum was produced against synthesized peptide derived from human USP42. AA range:251-300
Specificity :	USP42 Polyclonal Antibody detects endogenous levels of USP42 protein.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500 - 1:2000. ELISA: 1:10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Observed Band :	150kD
Background :	catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol.,similarity:Belongs to the peptidase C19 family.,tissue specificity:Broadly expressed.,
Function :	catalytic activity:Ubiquitin C-terminal thioester + H(2)O = ubiquitin + a thiol.,similarity:Belongs to the peptidase C19 family.,tissue specificity:Broadly expressed.,
Expression :	Broadly expressed.
Sort :	24011
No4 :	1
Host :	Rabbit
Modifications :	Unmodified

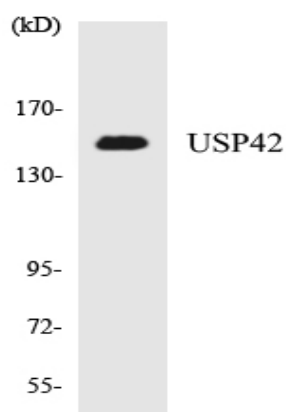
Products Images



Western Blot analysis of various cells using USP42 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western blot analysis of lysates from HT-29 cells, using USP42 Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of the lysates from HeLa cells using USP42 antibody.