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Datasheet for ABIN6282351
anti-USP42 antibody (Internal Region)

Overview

Quantity:	50 µL
Target:	USP42
Binding Specificity:	AA 220-300, Internal Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This USP42 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	USP42 is a protein encoded by the USP42 gene which is approximately 145,3 kDa. USP42 is localised to the nucleoplasm. It is involved in deubiquitination, metabolism of proteins and ubiquitin-proteasome dependent proteolysis. It is a deubiquitinating enzyme which may play an important role during spermatogenesis. USP42 is broadly expressed in human tissues. STJ96204 was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. This polyclonal antibody detects endogenous levels of USP42 protein.
Immunogen:	Synthesized peptide derived from human USP42
Isotype:	IgG
Specificity:	USP42 Polyclonal Antibody detects endogenous levels of USP42 protein.
Characteristics:	Rabbit polyclonal to USP42.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

Product Details

epitope-specific immunogen.

Target Details

Target:	USP42
Alternative Name:	USP42 (USP42 Products)
Molecular Weight:	150 kDa
Gene ID:	84132
UniProt:	Q9H9J4

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:10000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.