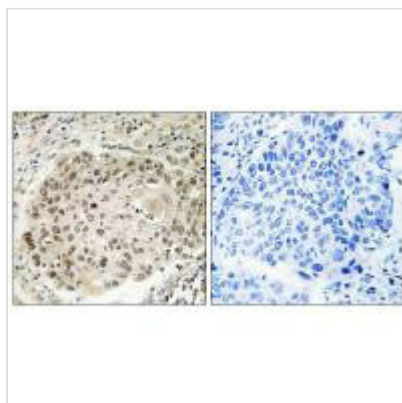




USP36 Antibody

Product Code	CSB-PA167070
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9P275
Immunogen	Synthesized peptide derived from internal of Human USP36.
Raised In	Rabbit
Species Reactivity	Human
Specificity	The antibody detects endogenous levels of total USP36 protein.
Tested Applications	ELISA,IHC;IHC:1:50-1:100
Relevance	May be required for maintaining multiple types of adult stem cells. May function as a transcriptional repressor by continually deubiquitinating histone H2B at the promoters of genes critical for cellular differentiation, thereby preventing histone H3 'Lys-4' trimethylation (H3K4) By similarity. Nagase T., DNA Res. 7:143-150(2000). The MGC Project Team, Genome Res. 14:2121-2127(2004). Ota T., Nat. Genet. 36:40-45(2004).
Form	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Purification Method	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Alias	Ubiquitin carboxyl-terminal hydrolase 36; EC 3.1.2.15; Ubiquitin thioesterase 36; Ubiquitin-specific-processing protease 36; Deubiquitinating enzyme 36
Product Type	Polyclonal Antibody
Species	Homo sapiens (Human)
Target Names	USP36

Image



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma tissue using USP36 antibody.