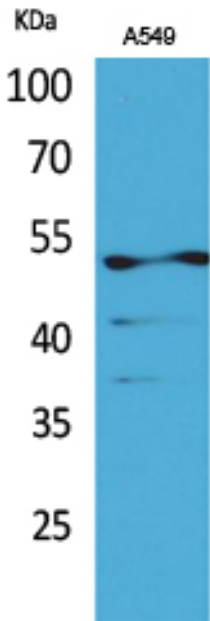




Cytokeratin 8 (Acetyl Lys483) Polyclonal Antibody

Swiss-Prot No.:	P05787
Molecular Weight:	53.573
Applications:	WB,IHC,ELISA
Reactivity:	Human
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthesized peptide derived from the human Cytokeratin 8 around the acetylation site of K483.
Specificity/Sensitivity:	Acetyl-Cytokeratin 8 (K483) Polyclonal Antibody detects endogenous levels of Cytokeratin 8 protein only when acetylated at K483.
Other Names:	KRT8; CYK8; Keratin, type II cytoskeletal 8; Cytokeratin-8; CK-8; Keratin-8; K8; Type-II keratin Kb8
Storage/Stability:	-20°C/1 year
Source:	Rabbit
Form of Antibody:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Protein Concentration:	1 mg/ml

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	 <p>Western blot analysis of A549 cells using Acetyl-Cytokeratin 8 (K483) Polyclonal Antibody. The blot shows a single band at approximately 55 kDa.</p>
	Western Blot analysis of A549 cells using Acetyl-Cytokeratin 8 (K483) Polyclonal Antibody.
Gene Name:	KRT8
Dilution:	Western Blot: 1/500 - 1/2000. IHC-p: 1:100-300 ELISA: 1/20000. Not yet tested in other applications.