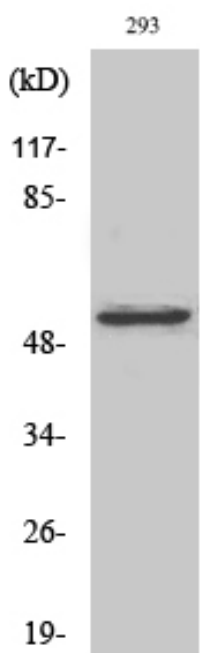
	<h1>COT Polyclonal Antibody</h1>	
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<b>Swiss-Prot No.:</b>	P41279
<b>Molecular Weight:</b>	52.925
<b>Applications:</b>	WB,IHC,IF,ELISA
<b>Reactivity:</b>	Human,Mouse,Rat
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	Synthesized peptide derived from human Cot around the non-phosphorylation site of T290.
<b>Specificity/Sensitivity:</b>	COT Polyclonal Antibody detects endogenous levels of COT protein.
<b>Other Names:</b>	MAP3K8; COT; ESTF; Mitogen-activated protein kinase kinase kinase 8; Cancer Osaka thyroid oncogene; Proto-oncogene c-Cot; Serine/threonine-protein kinase cot; Tumor progression locus 2; TPL-2
<b>Storage/Stability:</b>	-20°C/1 year
<b>Source:</b>	Rabbit
<b>Form of Antibody:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Protein Concentration:</b>	1 mg/ml

**For Research Use Only**

	 <p>Western blot analysis showing a single band at approximately 48 kD. Molecular weight markers are indicated on the left: 293, 117, 85, 48, 34, 26, and 19 kD.</p>
	Western Blot analysis of various cells using COT Polyclonal Antibody
<b>Gene Name:</b>	MAP3K8
<b>Dilution:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.