

## Antibodies Product Datasheet

<b>Product Name:</b>	A-Raf (Phospho-Tyr302) Antibody
<b>Catalog Number:</b>	A0770
<b>Reactivity:</b>	Human, Mouse, Rat
<b>Applications:</b>	WB, IHC-p, IF/ICC, ELISA
<b>Dilutions:</b>	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.
<b>Modification:</b>	Phospho Specific
<b>Source:</b>	Polyclonal Rabbit
<b>Purification:</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human A-RAF around the phosphorylation site of Tyr302. AA range:276-325
<b>Concentration:</b>	1 mg/ml
<b>Gene Name:</b>	ARAF
<b>Protein Name:</b>	Serine/threonine-protein kinase A-Raf
<b>Other Name:</b>	ARAF; ARAF1; PKS; PKS2; Serine/threonine-protein kinase A-Raf; Proto-oncogene A-Raf; Proto-oncogene A-Raf-1; Proto-oncogene Pks
<b>Human Swiss Prot No.:</b>	P10398
<b>Formulation:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Specificity:</b>	Phospho-A-Raf (Y302) Polyclonal Antibody detects endogenous levels of A-Raf protein only when phosphorylated at Y302.
<b>Storage and Stability:</b>	-20°C/1 year