
Antibodies Product Datasheet

Product Name:	Calcitonin Antibody
Catalog Number:	R12-2050
Reactivity:	Human, Rat, Mouse
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human Calcitonin. AA range:29-78
Concentration:	1 mg/ml
Gene Name:	CALCA
Protein Name:	Calcitonin gene-related peptide 1
Other Name:	CALCA; CALC1; Calcitonin gene-related peptide 1; Alpha-type CGRP; Calcitonin gene-related peptide I; CGRP-I; CALCA; CALC1; Calcitonin P06881/P01258
Human Swiss Prot No.:	P06881/P01258
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Calcitonin Polyclonal Antibody detects endogenous levels of Calcitonin protein.
Storage and Stability:	-20°C/1 year