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**Cat. No. S-4015**  
**Calcitonin (rat)**

**Specifications**

Number of Slides: 150  
Chromogens: DAB (brown) and AEC (red)  
Sample: Paraffin-embedded or frozen sections  
Shelf Life: One year from production date  
Storage: 4°C  
Assay Time: 2-3 hours following primary incubation

<b>*CROSS REACTION WITH:</b>	<b>%:</b>	<b>Kit Components</b>
Calcitonin (rat)	100	•30% Hydrogen peroxide Solution
Calcitonin (human)	87	•Blocking Solution
Calcitonin (salmon I)	0	•Primary Antibody
Calcitonin (eel)	0	•Biotinylated Secondary Antibody
Calcitonin (chicken)	0	•SA-HRP Conjugate Solution
$\alpha$ -CGRP (human)	0.1	•DAB Concentrated Solution
$\alpha$ -CGRP (rat)	0	•Substrate Buffer for DAB (ready to use)
Amylin (rat)	0	•AEC Concentrated Solution
Amylin (free acid) (human)	0	•Concentrated Substrate Buffer for AEC
Calcitonin C-Term Adjacent Peptide (rat)	0	•Hydrogen Peroxide Concentrate
Calcitonin C-Term Flanking Peptide (human)	0	•Hematoxylin Counterstain
		•Mounting Solution

**\*tested by RIA**