

## 产品概述

产品名 ( Product Name )	Annexin A1 mouse monoclonal antibody
货号 ( Catalog No. )	ATDA00115
种类 ( Category )	Primary antibody
宿主 ( Host )	Mouse
反应种属 ( Species specificity )	This antibody detects endogenous levels of human Annexin A1. Heat-induced epitope retrieval (HIER) TRIS-EDTA of pH8.0 was highly recommended as antigen repair method in paraffin section
应用实验 ( Tested applications )	IHC-p
克隆性 ( Clonality )	Monoclonal
免疫原 ( Immunogen )	Synthesized peptide derived from human Annexin A1.
别名	Annexin A1, Annexin I, Annexin-1, Calpactin II, Calpactin-2, Chromobindin-9, Lipocortin I, Phospholipase A2 inhibitory protein(p35)
Uniprot ID	P04083
体外诊断备案号	鄂汉械备20190333号

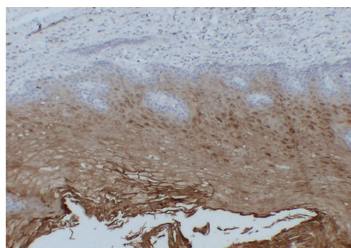
## 产品性能

状态 ( Form )	Liquid
储存溶液 ( Buffer )	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
存放条件 ( Storage )	Stored at -20°C. Avoid repeated freeze-thaw cycles.
浓度 ( Concentration )	1 mg/ml
亚型 ( Isotype )	IgG1, Kappa

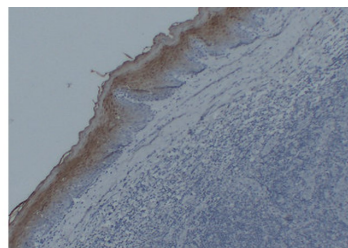
## 应用

IHC-p: 1:100-1:500

## 产品实验图片



Immunohistochemical analysis of paraffin-embedded Esophagus. 1, Antibody was diluted at 1:200(4°C overnight). 2, TRIS-EDTA of pH8.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200(room temperature, 30min).



Immunohistochemical analysis of paraffin-embedded Tonsil. 1, Antibody was diluted at 1:200(4°C overnight). 2, TRIS-EDTA of pH8.0 was used for antigen retrieval. 3, Secondary antibody was diluted at 1:200(room temperature, 30min).

## 产品背景

Annexin A1(ANXA1) Homo sapiens This gene encodes a membrane-localized protein that binds phospholipids. This protein inhibits phospholipase A2 and has anti-inflammatory activity. Loss of function or expression of this gene has been detected in multiple tumors.

