

Calretinin Polyclonal Antibody (DC8)

Product Details	
Size	6 mL
Species Reactivity	Human
Host/Isotype	Rabbit
Class	Polyclonal
Type	Antibody
Clone	DC8
Conjugate	Unconjugated
Immunogen	Recombinant human calretinin
Form	Liquid
Storage conditions	2-8°C
RRID	AB_2925238

Applications	Tested Dilution	Publications
Immunohistochemistry (IHC)	-	2 Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:200	-

Product Specific Information

Calretinin, a calcium-binding protein with a molecular weight of 29 kD, is a member of the large family of EF-hand proteins that also includes S-100 protein. This antibody is useful for differentiating mesotheliomas from adenocarcinomas. Positive tissue: Human normal pleura lining/ malignant mesothelioma.

Expected Staining Pattern: Cytoplasmic and nuclear

Immunohistochemistry (2)

Scientific reports	Year 2022
RhoA and vigilin are candidates for immunohistochemical markers for epithelioid malignant mesothelioma.	
"Published figure using Calretinin polyclonal antibody (Product # 08-1211) in Immunohistochemistry"	
Authors: Hiratsuka T,Yamamoto T,Yoshizawa A,Toyokuni S,Tsuruyama T	
Pathology international	Year 2017
Primary malignant pericardial sarcomatoid mesothelioma: An autopsy report.	
"Published figure using Calretinin polyclonal antibody (Product # 08-1211) in Immunohistochemistry"	
Authors: Muta H,Sugita Y,Ohshima K,Otsubo H	

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