

Mouse anti-Human S100P, clone 16/f5 (Monoclonal)

Clone no. 16/f5

MONOSAN

Product name	Mouse anti-Human S100P, clone 16/f5 (Monoclonal)
Host	Mouse
Applications	IHC-P (1:100-1:500)
Species reactivity	human
Conjugate	-
Immunogen	Unknown or proprietary to MONOSAN and/or its suppliers
Isotype	IgG1-k
Clonality	Monoclonal
Clone number	16/f5
Size	1 ml
Concentration	n/a
Format	-
Storage buffer	Tris Buffer, pH 7.3-7.7, containing 1% BSA and <0.1% Sodium Azide
Storage until expiry date	2-8°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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Additional info

S100P is a member of the S100 family of proteins. The family is expressed in a wide range of cells and is thought to play a role in cell cycle progression and in differentiation. Anti-S100P with nuclear or nuclear/cytoplasmic immunoreactivity can be seen in pancreatic ductal adenocarcinomas, while it is rarely detectable in benign pancreatic ducts. It may also help to distinguish urothelial carcinomas from other genitourinary neoplasms such as prostate carcinoma

References

1. Lin F, et al. Am J Surg Pathol 2008; 32:78-91
2. Deng HB. Am J Clin Pathol 2008; 129:81-8
3. Nakata K et al. Hum Pathol 2010; 41:824-31
4. Higgins JP, et al. Am J Surg Pathol 2007; 31:673-80
5. Levy M et al. Hum Pathol 2010; 41:1210-9

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