

Materials List for:

# Immunohistochemical Staining of B7-H1 (PD-L1) on Paraffin-embedded Slides of Pancreatic Adenocarcinoma Tissue

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## Materials

Name	Company	Catalog Number	Comments
CSA System	Dako	K1500	Includes the following reagents mentioned in the protocol: peroxidase block, streptavidin-biotin complex, amplification reagent, streptavidin-HRP, and DAB substrate and chromogen
Avidin/Biotin Blocking Kit	Vector	SP-2001	
Block ACE	Serotec	BUF029	
Biotin anti-mouse IgG1	BD	553441	
Mouse IgG1 K Isotype Control	eBioscience	14-4714-85	
TBS(Tris-buffered saline), 10X	Cellgro	46-012-CM	10xTBS contains 80 g/L NaCl and 24.2 g/L Tris; Diluted to 1X with ddH2O for washes;
Tween 20	Sigma-Aldrich	P1379	1 ml added to 1 L of 1X TBS to make TBST
Target Retrieval, 20x	Celcerus Wave	014-3000-000	Diluted to 1x with ddH <sub>2</sub> O
190 Proof Ethyl Alcohol	Pharmco-Aaper	111000190	
200 Proof Ethyl Alcohol	Pharmco-Aaper	111000200	
Xylene	VWR	95057-827	
Hematoxylin	Richard-Allan Scientific	72804	
Cytoseal 60	Richard-Allan Scientific	8310-4	
Coverslips	Corning	2940-245	
Humidity chamber	Sigma	H6644	

**Table 1.** Reagents and equipment.