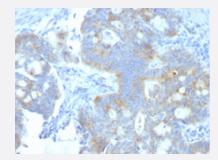


Hspg2 monoclonal antibody, clone A7L6

Catalog # MAB13314 Size 100 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human testicle tumor with Hspg2 monoclonal antibody, clone A7L6 (Cat # MAB13314).

Specification	
Product Description	Rat monoclonal antibody raised against native mouse Hspg2.
Immunogen	Murine EHS laminin preparation.
Host	Rat
Theoretical MW (kDa)	>400
Reactivity	Human, Mouse
Form	Liquid
Purification	Protein A/G purification
Isotype	lgG2a, kappa
Recommend Usage	Flow Cytometry (0.5-1 ug/10 ⁶ cells in 0.1 mL) Immunofluorescence (0.5-1 ug/mL) Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (1-2 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 10 mM PBS (0.05% sodium azide).



Product Information

Storage Instruction	Store at -80°C.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
 Immunohistochemical staining (Formalin-fixed paraffin-embedded sections) of human testicle tumor with Hspg2 monoclonal antibody, clone A7L6 (Cat # MAB13314).
- Immunofluorescence
- Flow Cytometry

Gene Info — Hspg2	
Entrez GeneID	<u>15530</u>
Protein Accession#	Q05793
Gene Name	Hspg2
Gene Alias	Al852380, Pcn, Plc, per
Gene Description	perlecan (heparan sulfate proteoglycan 2)
Gene Ontology	<u>Hyperlink</u>
Other Designations	-