




# Anti Osteopontin monoclonal antibody

**Catalog Number:** HKD AB02-10G7  
**Clone:** 10G7  
**Quantity:** 50µl / vial (1mg / ml)

**Host:** Mouse monoclonal antibody

**Species Reactivity:** human, others not tested.

Clone Name	Peptide					Purified human milk OPN
	GST/OPN-a	GST/OPN-b	GST/OPN-c	GST/OPN-d	GST/OPN-e	
2B4	O	O	O	O	x	O
5D10(IgG1 K)	O	O	O	O	x	O
6C3(note)	O	O	O	x	x	O
6E5	O	O	O	x	O	O
7A8	x	x	x	x	x	O
8B12	Δ	Δ	Δ	Δ	Δ	O
8E5(IgG1 K)	O	O	x	O	x	O
8H4	O	x	x	x	x	O
 10G7	x	x	x	x	x	O
12D4	O	O	O	O	x	O
17C5	O	O	x	O	x	O

O : react, Δ : react weakly, x : none react,  
note : 6C3 recognized Thrombin Cleavage Site.

**Immunogen:** human native osteopontin.

**Format:** 50ul of purified mouse monoclonal antibody by ammonium sulfate.

**Buffer:** PBS(-)

**Storage and Stability:** Stable for 2 years when stored at less than -20°C.  
Aliquot to avoid freeze/thaw cycles.

**Application and Suggested Dilutions:**

The optimal dilution for a specific application should be determined by the researcher.

**For in vitro research use only. Not for use in diagnostics or in humans.**

**Distributor**

 COSMO BIO CO., LTD.  
Inspiration for Life Science  
TOYO EKIMAE BLDG. 2-20, TOYO 2CHOME  
KOTO-KU, TOKYO 135-0016, JAPAN  
TEL : +81-3-5632-9617  
FAX : +81-3-5632-9618  
URL : <http://www.cosmobio.co.jp/>  
e-mail : [export@cosmobio.co.jp](mailto:export@cosmobio.co.jp)

**Manufacturer**

 HOKUDO CO.,LTD  
4-28,West10,Hachiken9jyo,Nishi-ku,  
Sapporo,063-0849,JAPAN  
TEL. : +81-11-641-7507  
FAX. : +81-11-644-9209  
URL : <http://www.hokudo.co.jp>  
E-mail : [info@hokudo.co.jp](mailto:info@hokudo.co.jp)