



Anti Osteopontin monoclonal antibody

Catalog Number: HKD AB02-12D4
Clone: 12D4
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

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