

Datasheet for ABIN6751229 **anti-ECM1 antibody**



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Overview

Quantity:	5 mg
Target:	ECM1
Reactivity:	Monkey
Host:	Goat
Clonality:	Polyclonal
Application:	ELISA, Immunoelectrophoresis (IEP)

Product Details

Immunogen:	Free monkey secretory component isolated from pooled milk.
	Type of Immunogen: Purified protein
Isotype:	IgG
Specificity:	Monkey secretory component. Reacts with both bound secretory component (secretory IgA) and with free secretory component. In immunoelectrophoresis against normal monkey milk, using a high electroendosmosis agar plate, free secretory component is precipitated in the alpha-2 region. Does not react with other molecular forms of IgA, or with any other secretory or plasma proteins. May also react with free and bound secretory component in many old-world monkeys, including Macaca, Sylvanus, Cercopithecus, Cynomolgus, Baboon and chimpanzees. In double radial immunodiffusion a reaction has been observed with free human secretory component.
Purification:	Ion exchange chromatography

Target Details

Target:	ECM1
Alternative Name:	Extracellular Matrix Protein 1 (ECM1 Products)

Application Details

Application Notes:	Approved: ELISA (1:200 - 1:1000), IE
Comment:	Target Species of Antibody: Monkey
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Reconstituted product is stable for 1 year at -20°C.