Fibronectin (bovine) monoclonal antibody (A22)

Fibronectin is an adhesive glycoprotein with a molecular mass of 440kDa which appears important in the formation of a provisional matrix to promote cell adhesion and migration during wound healing. Its age-dependent increase in plasma and tissues may accompany a proteolytic breakdown by a number of neutral proteases in pathological states, especially in tumor growth. Several of its proteolytic breakdown products exhibit unexpected and primarily harmful biological activities.

This antibody is covered by our Worry-Free Guarantee.

Ordering Information

Order Online »

BPD-CSI-005-22-04	400µg

Manuals, SDS & CofA

View Online »

Handling & Storage

Long Term Storage	+4°C
Shipping	Blue Ice

Regulatory Status

RUO - Research Use Only

Product Details

Alternative Name	FN
Application	ELISA, IHC (FS), IHC (PS), IP, WB
Clone	A22
Crossreactivity	Does not cross-react with human. There is no evidence for cross-reactivity with other connective tissue proteins (vitronectin, elastin, collagen, laminin).
Formulation	Liquid. In 0.01M phosphate buffer, pH 7.4, containing 0.5M sodium chloride and 15mM sodium azide.
GenBank ID	280794
Host	Mouse
Immunogen	Bovine corneal endothelial cells on beads.
Isotype	IgG1κ
Purity Detail	Protein A/G-purified.
Source	From culture supernatant.
Species Reactivity	Bovine
UniProt ID	P07589
Worry-free Guarantee	**This antibody is covered by our Worry-Free Guarantee .**

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