

PURIFIED RABBIT ANTI-BOVINE FIBRONECTIN

(For research use only)

Catalog n°	24921
Description	Chromatography purified rabbit antibody to bovine fibronectin extracted, purified from bovine plasma.
Format	Purified, freeze-dried antibody in 0.5ml vials. Reconstitute with 0.5ml diH ₂ O and store aliquots at -20°C.
Stability	<u>Unreconstituted</u> : 24 months at +2°/8°C or longer at -20°C ; avoid freeze-thaw cycles by aliquoting before storage at -20°C and use. <u>Reconstituted</u> : 6 months (mini) at -20°C.
Applications	IFA, IHC(p), ELISA, (SP)RIA, (tested).
Specificity (% ; at a 1:10000 RIA dilution)	Bovine fibronectin : 100 Bovine collagen, types I, III, IV : < 0.1
Use	For the immunostaining of extra or intracellular components in light microscopy and the quantitation of bovine fibronectin in biological fluids or culture supernatants.
Working dilutions	. IFA (with fluorescein anti-rabbit IgG conjugate) ; use diluted at $\geq 1:80$ on frozen bovine tissues (skin, liver ...). . IHC(p) (immunoperoxidase technique with the Envision / Dako kit*) ; use diluted at $\geq 1:500$ on fixed, paraffin-embedded bovine tissues (skin, liver ...). . ELISA ; use diluted at $\geq 1:200$ (OD ≥ 500).

* : Our recommended technique (IHC(p) / Envision, 2-02/00) is available on request.