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Product Datasheet

FN - Fibronectin
GRP13234

Species/Host	Chicken
Reactivity	Human
Predicted Reactivity	Bovine, Mouse
Immunogen	Purified, full length native protein P02751
Form/Appearance	Liquid in 0.15M sodium chloride, 0.02M sodium phosphate, 0.1% sodium azide, pH 7.2
Storage	Store at 4°C; make aliquots to avoid working with a stock. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from liquid material adhering to the cap or sides of the tubes.
Note	For research use only.
Clonality	Polyclonal
Purity	Affinity purified IgY
MW	263 kDa
Uniprot ID	P02751
Dilution Range	1 : 1000 (WB)
Application Notes	Additional Information: Only one precipitin arc in immunodiffusion against normal human serum or human fibronectin. Only one precipitin arc in immunoelectrophoresis against normal human serum or human fibronectin. Specific in immunoblotting against human fibronectin Affinity purified IgY on human fibronectin agarose Background: Fibronectin is a glycoprotein present in a soluble dimeric form in plasma, and in a dimeric or multimeric form at the cell surface and in extracellular matrix. Fibronectin is involved in cell adhesion and migration processes including embryogenesis, wound healing, blood coagulation, host defense, and metastasis. It occurs as dimer of two 200 kDa subunits. Fibronectin has binding domains for bacterial proteins, collagens, heparin-like molecules and fibrin. Cellular fibronectin is widely distributed in the stroma of malignant tumours.