

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

FIBRONECTIN RABBIT PAB

Cat.#: N225363

Product Name: Anti-Fibronectin Rabbit pAb

Synonyms: FN1; FN; Fibronectin; FN; Cold-insoluble globulin; CIG

UNIPROT ID: P02751

Background: FN1 Fibronectins bind cell surfaces and various compounds including collagen, fibrin, heparin, DNA, and actin. Fibronectins are involved in cell adhesion, cell motility, opsonization, wound healing, and maintenance of cell shape. Mostly heterodimers or multimers of alternatively spliced variants, connected by 2 disulfide bonds near the carboxyl ends; to a lesser extent homodimers.

Immunogen: The antiserum was produced against synthesized peptide derived from human

Fibronectin 1. AA range:2337-2386 **Applications:** WB,IHC-P,ELISA

Recommended Dilutions: WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Clone ID: -

MW: Calculated MW: 272 kDa; Observed MW: 260 kDa

Isotype: IgG

Purification: Affinity Chromatography **Species Reactivity:** Human, Mouse, Rat

Conjugation: Unconjugated **Modification:** Unmodified

Constituents: PBS (without Mg2+ and Ca2+), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02%

sodium azide

Research Areas: Cardiovascular

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

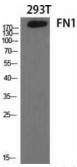


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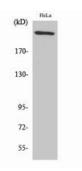
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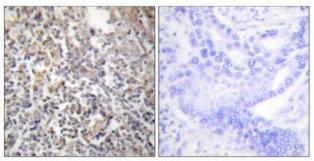
K562 293T lysates using FN1 antibody.



Western blot analysis of Fibronectin in 3T3 KB Western blot analysis of Fibronectin in various lysates using Fibronectin antibody.



Western blot analysis of Fibronectin in HeLa lysates using FN1 antibody.



Immunohistochemistry analysis of paraffinembedded Human thyroid gland tissue using Fibronectin 1 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.Sample with blocking peptide on the right.