

Datasheet for ABIN6980753

anti-Fibronectin 1 antibody (AA 2201-2300) (AbBy Fluor® 680)



Go to Product page

| Overview | | |
|----------------------|--|--|
| Quantity: | 100 μL | |
| Target: | Fibronectin 1 (FN1) | |
| Binding Specificity: | AA 2201-2300 | |
| Reactivity: | Human, Mouse, Rat | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This Fibronectin 1 antibody is conjugated to AbBy Fluor® 680 | |
| Application: | Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunofluorescence (Cultured Cells) (IF (cc)) | |
| Product Details | | |
| Immunogen: | KLH conjugated synthetic peptide derived from human Fibronectin/Ugl-Y3 | |
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| Immunogen: | KLH conjugated synthetic peptide derived from human Fibronectin/Ugl-Y3 | |
|-----------------------|--|--|
| Isotype: | IgG | |
| Cross-Reactivity: | Human, Mouse, Rat | |
| Predicted Reactivity: | Dog,Cow,Pig,Horse,Chicken,Rabbit | |
| Purification: | Purified by Protein A. | |

Target Details

| Target: | Fibronectin 1 (FN1) |
|-------------------|-----------------------------------|
| Alternative Name: | Fibronectin/Ugl-Y3 (FN1 Products) |

Target Details

| 300 = 00000 | | |
|---------------------|--|--|
| Background: | Synonyms: CIG, Cold insoluble globulin, DKFZp686F10164, DKFZp686H0342, DKFZp686I1370, | |
| | DKFZp686O13149, ED B, ED-B, fibronectin 1, FINC, FN 1, FN, FN1, FNZ, GFND, GFND2, LETS, | |
| | Migration stimulating factor, MSF, Transformation sensitive protein, FINC_HUMAN, Fibronectin, | |
| | Cold-insoluble globulin, Ugl-Y3. | |
| | Background: This gene encodes fibronectin, 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. The gene has three regions | |
| | subject to alternative splicing, with the potential to produce 20 different transcript variants. | |
| | However, the full-length nature of some variants has not been determined. [provided by RefSeq, | |
| | Jul 2008]. | |
| Gene ID: | 2335 | |
| UniProt: | P02751 | |
| Pathways: | Cellular Response to Molecule of Bacterial Origin, Carbohydrate Homeostasis, Autophagy | |
| Application Details | | |
| Application Notes: | IF(IHC-P) 1:50-200 | |
| | IF(IHC-F) 1:50-200 | |
| | IF(ICC) 1:50-200 | |
| Restrictions: | For Research Use only | |
| Handling | | |
| Format: | Liquid | |
| Concentration: | 1 μg/μL | |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and | |
| | 50 % Glycerol. | |
| Preservative: | ProClin | |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be | |
| | handled by trained staff only. | |
| | 00.80 | |
| Storage: | -20 °C | |

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Expiry Date:

12 months