

Anti-Fibronectin antibody (2205-2477 aa) (STJ11107120)

STJ11107120

GENERAL INFORMATION

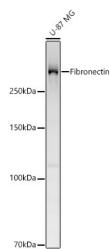
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:1000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	
Instruction	

TARGET INFORMATION

Gene ID	14268
Gene Symbol	Fn1
Uniprot ID	FINC_MOUSE
Immunogen	
Immunogen Region	2205-2477 aa
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 2205-2477 of mouse Fibronectin (NP_034363.1).
Immunogen Sequence	ALSQTTISWTFQESSEYII SCQPVGTDEEPLQFQVPGTS TSATLTGLTRGVTYNIIIEA LQNQRRHKVREEVTVGNAV SEGLNQPTDDSCFDPTVSH YAIGEEWERLSDAGFKLTCQ CLGFGSGHFRCDSSKWCHDN GVNKYKIGEKWDRQGGENGQRM SCTCLGNKGGEFKCDPHEAT CYDDGKTYHVGEQWQKEYLG AICSCTCFGGQRGWRCDNCR RPGAAPSPDGTGHTYINQ



Western blot analysis of lysates from U-87 MG cells using Fibronectin Rabbit pAb (STJ11107120) at 1:1000 dilution incubated overnight at 4°C.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dilution.
Lysates/proteins: 25 µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit
Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.

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