

Datasheet for ABIN7604850 **anti-FGG antibody**



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Overview

Quantity:	100 µL
Target:	FGG
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This FGG antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

Product Details

Purpose:	Anti-Fibrinogen gamma chain Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human Fibrinogen gamma chain
Clone:	19F42
Isotype:	IgG
Characteristics:	Anti-Fibrinogen gamma chain Rabbit Monoclonal Antibody (ABIN7604850). Tested in WB, Flow Cytometry applications. This antibody reacts with Human.
Purification:	Affinity-chromatography

Target Details

Target:	FGG
Alternative Name:	FGG (FGG Products)

Target Details

Background:	Synonyms: Estrogen receptor beta,ER-beta,Nuclear receptor subfamily 3 group A member 2,ESR2,ESTRB, NR3A2, Tissue Specificity: Isoform beta-1 is expressed in testis and ovary, and at a lower level in heart, brain, placenta, liver, skeletal muscle, spleen, thymus, prostate, colon, bone marrow, mammary gland and uterus. Also found in uterine bone, breast, and ovarian tumor cell lines, but not in colon and liver tumors. Isoform beta-2 is expressed in spleen, thymus, testis and ovary and at a lower level in skeletal muscle, prostate, colon, small intestine, leukocytes, bone marrow, mammary gland and uterus. Isoform beta-3 is found in testis. Isoform beta-4 is expressed in testis, and at a lower level in spleen, thymus, ovary, mammary gland and uterus. Isoform beta-5 is expressed in testis, placenta, skeletal muscle, spleen and leukocytes, and at a lower level in heart, lung, liver, kidney, pancreas, thymus, prostate, colon, small intestine, bone marrow, mammary gland and uterus. Not expressed in brain.
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Molecular Weight:	52 kDa
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UniProt:	P02679
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Application Details

Application Notes:	WB 1:500-1:2000 FC 1:50
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
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Concentration:	Lot specific
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Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol, 0.4-0.5 mg/mL BSA.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	4 °C,-20 °C
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Storage Comment:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one
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month. Avoid repeated freeze-thaw cycles.