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## Anti-D-Dimer Antibody [15C18]

Cat. NO. bc31402

Size: 0.2mg, 1mg, 10mg

Target: Human D-Dimer

Clone: 15C18

Isotype: IgG1

Format: Unconjugated, Unmodified

Applications: ELISA, CMIA, TRFIA, LETIA

Description: D-dimer known as a fibrin degradation product, is presented in blood after a blood clot is degraded by fibrinolysis. Its concentration in blood increases when deep venous thrombosis (DVT), pulmonary embolism (PE) or disseminated intravascular coagulation (DIC) happens. It serves as a useful marker for the diagnosis of these diseases.

### Overview

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Product name	Anti-D-Dimer antibody [15C18]
Description	Mouse monoclonal [15C18] to D-Dimer
Host species	Mouse
Species reactivity	Human
Production	Cultured in vitro under conditions free from animal-derived components

### Properties

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Form	Liquid
Storage instructions	For long term storage, aliquot and store at -20°C or below. Avoid repeated freezing and thawing cycles
Storage buffer	PBS, pH 7.4, containing 0.03% Proclin 300 50 mM Na-citrate, 150 mM NaCl, pH 7.0, containing 0.03% Proclin 300
Concentration	2 mg/ml
Purity	Protein A/G affinity column
Clonality	Monoclonal

## Application

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Platform	Capture	Detection
ELISA	16D25	18D4
	15C18	18D4
	15C18	16D25
CMIA	17C2	1F3
TRFIA	1F3	17C2
	16D25	15C18
	16D25	18D4
LETIA	17C2	17C2

## Related Product

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Cat. No.	Product	Clone
bc31401	Anti-D-Dimer antibody [18D4] mAb, Mouse	18D4
bc31402	Anti-D-Dimer antibody [15C18] mAb, Mouse	15C18
bc31403	Anti-D-Dimer antibody [16D25] mAb, Mouse	16D25
bc31404	Anti-D-Dimer antibody [1F3] mAb, Mouse	1F3
bc31405	Anti-D-Dimer antibody [17C2] mAb, Mouse	17C2



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