

Datasheet for ABIN285378 **anti-Coagulation Factor X antibody**



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	Coagulation Factor X (F10)
Reactivity:	Mouse
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This Coagulation Factor X antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Factor X antibody was raised in sheep using purified mouse factor X as the immunogen.
Cross-Reactivity:	Human, Rat (Rattus)
Purity:	> 95 % pure

Target Details

Target:	Coagulation Factor X (F10)
Alternative Name:	Factor X (F10 Products)
Background:	Factor X is a vitamin K-dependent protein zymogen which is synthesized in the liver and circulates in plasma as a two chain molecule linked by a disulfide bond. Prior to secretion into plasma, post-translational modifications produce 11 gamma-carboxyglutamic acid (gla) residues and a single b-hydroxyaspartic acid residue, which are located within the NH ₂ -terminal light chain. The light chain also contains two epidermal growth factor (EGF) homology

Target Details

domains.

Application Details

Application Notes: ELISA: 10 µg/mL, WB: 10 µg/mL
Optimal conditions should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: 50 % Glycerol/H₂O (vol/vol).

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: -20 °C

Storage Comment: Aliquot and store at -20 °C.
