

# Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



## Lieferung & Zahlungsart

siehe unsere Liefer- und Versandbedingungen

## Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Gene Ontology: Hyperlink

# F11 (Human) Matched Antibody Pair

**Catalog #**: H00002160-AP51 規格:[1 Set]

### List All

Product Description:	This antibody pair set comes with matched antibody pair to detect and quantify protein level of human F11.
Reactivity:	Human
Quality Control Testing:	Standard curve using F11 293T overexpression lysate (non-denatured) as an analyte.
	3.6 3.2 2.8 8 2.0 8 1.6 1.2 0.8 0.4 0.0 729X 243X 81X 27X 9X 3X lymhe dalwhe  Sandwich ELISA detection sensitivity ranging from approximately 729x to 3x dilution of the F11 293T overexpression lysate (non-denatured).
Supplied Product:	Antibody pair set content:  1. Capture antibody: mouse monoclonal anti-F11 (100 ug)  2. Detection antibody: rabbit purified polyclonal anti-F11 (50 ug)  *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.
Storage Instruction:	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.
MSDS:	<u>Download</u>
Applications	
ELISA Pair (Tran	sfected lysate)
Gene Information	n
Entrez GeneID:	2160
Gene Name:	F11
Gene Alias:	FXI,MGC141891
Gene Description:	coagulation factor XI
	264900

### **Application Image**

ELISA Pair (Transfected lysate)

Gene Summary: This gene encodes coagulation factor XI of the blood coagulation cascade. This protein is present in plasma as a zymogen, which is a unique plasma coagulation enzyme because it exists as a homodimer consisting of two identical polypeptide chains linked by disulfide bonds. During activation of the plasma factor XI, an internal peptide bond is cleaved by factor XIIa (or XII) in each of the two chains, resulting in activated factor XIa, a serine protease composed of two heavy and two light chains held together by disulfide bonds. This activated plasma factor XI triggers the middle phase of the intrisic pathway of blood coagulation by activating factor IX. Defects in this factor lead to Rosenthal syndrome, a blood coagulation abnormality. [provided by RefSeq

Other

plasma thromboplastin antecedent, platelet coagulation factor XI

**Designations:** 

**Gene Pathway** 

Complement and coagulation cascades

**Related Disease** 

<u>Cardiovascular Diseases</u> <u>Diabetes Mellitus, Type 2</u> <u>Edema</u> <u>Factor XI Deficiency</u> Genetic Predisposition to Disease Hypertension, Pregnancy-Induced Kidney Failure, Chronic Pre-Eclampsia Thrombophilia Venous Thrombosis

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