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F8 antibody - C-terminal region
Rabbit Polyclonal Antibody
Catalog # AI14494

Specification

F8 antibody - C-terminal region - Product Information

Application	**WB**
Primary Accession	P00451
Other Accession	NM_000132, NP_000123
Reactivity	**Human, Rabbit, Sheep, Horse, Bovine, Dog**
Predicted	**Human, Rabbit, Sheep, Horse, Bovine**
Host	**Rabbit**
Clonality	**Polyclonal**
Calculated MW	**79kDa KDa**

F8 antibody - C-terminal region - Additional Information

Gene ID 2157

Alias Symbol	**AHF, DXS1253E, F8B, F8C, FVIII, HEMA**

Other Names
Coagulation factor VIII, Antihemophilic factor, AHF, Procoagulant component, Factor VIIIa heavy chain, 200 kDa isoform, Factor VIIIa heavy chain, 92 kDa isoform, Factor VIII B chain, Factor VIIIa light chain, F8, F8C

Format
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

Reconstitution & Storage
Add 50 ul of distilled water. Final anti-F8 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

Precautions
F8 antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

F8 antibody - C-terminal region - Protein Information

Name F8

Synonyms F8C

Function
Factor VIII, along with calcium and phospholipid, acts as a cofactor for F9/factor IXa when it converts F10/factor X to the activated form, factor Xa.

Cellular Location
Secreted, extracellular space.

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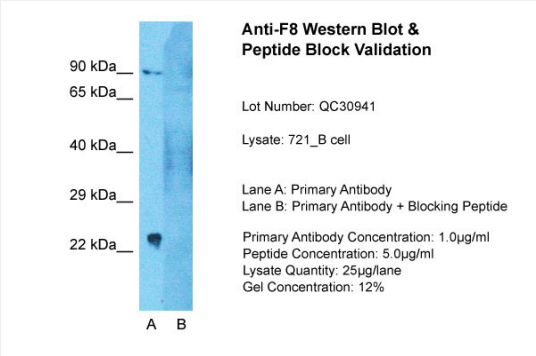
F8 antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

F8 antibody - C-terminal region - Images



Host: Rabbit
Target Name:F8
Sample Tissue:721_B Whole Cell
Lane A: Primary Antibody
Lane B: Primary Antibody + Blocking Peptide
Primary Antibody
Concentration:1µg/ml
Peptide Concentration: 5µg/ml
Lysate Quantity: 25ug/lane Gel
Concentration: 0.12%

F8 antibody - C-terminal region - References

Truett M.A.,et al.DNA 4:333-349(1985).
Wood W.I.,et al.Nature 312:330-337(1984).
Levinson B.,et al.Genomics 14:585-589(1992).
Toole J.J.,et al.Nature 312:342-347(1984).
Gitschier J.,et al.Hum. Mol. Genet. 1:199-200(1992).