

## **Product datasheet for AP22829AF-N**

## Factor XIIIa (F13A1) Sheep Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, le, IHC

Recommended Dilution: ELISA.

Immunoelectrophoresis.

Immunohistochemistry on Paraffin Sections: 5 µg/ml.

Reactivity: Human
Host: Sheep
Isotype: IgG

Clonality: Polyclonal

**Immunogen:** F13A1 antibody was raised against factor XIII subunit A purified from human plasma.

**Specificity:** This antibody reacts to Coagulation Factor Xiii A Chain (F13A1).

**Formulation:** 0.01 M HEPES, pH 7.4 containing 0.15 M sodium chloride, 50% glycerol. No preservatives

added.

State: Azide Free

State: Liquid purified Ig fraction

**Concentration:** lot specific

**Purification:** Immunoaffinity Chromatography

Conjugation: Unconjugated

**Storage:** Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

**Gene Name:** coagulation factor XIII A chain

Database Link: Entrez Gene 2162 Human

P00488

**Synonyms:** Coagulation factor XIII A chain, F13A, Transglutaminase A chain

Protein Families: Druggable Genome, Secreted Protein

Protein Pathways: Complement and coagulation cascades



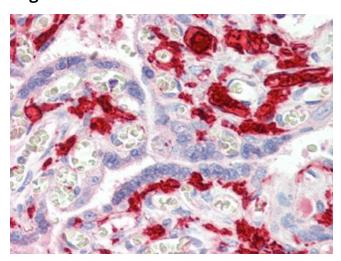
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## **Product images:**



Human Placenta (formalin-fixed, paraffinembedded) stained with F13A1 antibody at 5 ug/ml followed by biotinylated secondary antibody, alkaline phosphatase-streptavidin and chromogen.