

Product datasheet for PP1119P1

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

FGF10 Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, FN, WB

Recommended Dilution: ELISA: To detect hFGF-10 by direct ELISA (using 100µl/well antibody solution) a concentration

of 0.15 - $0.30~\mu g/ml$ of this antibody is required. This antigen affinity purified antibody, in conjunction with compatible secondary reagents, allows the detection of at least 0.2~ng/well

of recombinant hFGF-10.

Western Blot: To detect hFGF-10 by Western Blot analysis this antibody can be used at a concentration of 0.1- 0.2 μ g/ml. Used in conjunction with compatible secondary reagents the detection limit for recombinant hFGF-10 is 1.5-3.0 μ g/lane, under either reducing or non-

reducing conditions.

Reactivity: Human Host: Goat

Clonality: Polyclonal

Immunogen:recombinant human FGF-10 (hFGF-10)Specificity:Fibroblast Growth Factor 10 (FGF-10)

Formulation: PBS, pH 7.2 without preservatives.

State: Aff - Purified

State: Lyophilized purified Ig fraction.

Reconstitution Method: Restore in sterile water to a concentration of 0.1-1.0 mg/ml.

Purification: Affinity chromatography.

Conjugation: Unconjugated

Storage: Store the antibody prior to reconstitution at -20°C. Following reconstitution the antibody can

be stored at 2-8°C for one month or at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: One year from despatch.

Gene Name: fibroblast growth factor 10

Database Link: Entrez Gene 2255 Human

<u>O15520</u>





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Synonyms: Fibroblast growth factor 10, FGF-10, Keratinocyte growth factor 2, KGF2

Note: Centrifuge vial prior to opening!