

## **Product datasheet for TA398698**

## OriGene Technologies, Inc.

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## PTGFRN Polyclonal Antibody [Clone ID: 1F11]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: 1F11
Applications: FC

Recommended Dilution: Flow cytometry: The reagent is designed for analysis of human blood cells using 10 µl reagent

/ 100  $\mu$ l of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is sufficient

for 100 tests.

Reactivity: Human Isotype: IgG1

Clonality: Polyclonal Immunogen: HeLa cells

**Specificity:** The mouse monoclonal antibody 1F11 recognizes an extracellular epitope of CD315, a type I

transmembrane glycoprotein expressed on keratinocytes, activated monocytes, and a subset

of B cells.

**Formulation:** Stabilizing phosphate buffered saline (PBS), pH 7.4, 15 mM sodium azide

Format: PE

Label: Flow cytometry: The reagent is designed for analysis of human blood cells using 10  $\mu l$  reagent / 100  $\mu l$  of whole blood or 106 cells in a suspension. The content of a vial (1 ml) is

sufficient for 100 tests.

**Concentration:** lot specific

**Purification:** Purified antibody is conjugated with R-phycoerythrin (PE) under optimum conditions.

Unconjugated antibody and free fluorochrome are removed by size-exclusion

chromatography.

Conjugation: Unconjugated

**Storage:** Store at 2-8°C. Protect from prolonged exposure to light. Do not freeze.

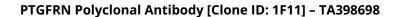
Stability: Shelf life: one year from despatch.

Gene Name: prostaglandin F2 receptor inhibitor

**Database Link:** Entrez Gene 5738 Human

Q9P2B2







**Synonyms:** PF2RI, SMAP-6, PTGFRN, FPRP, EWI-F