

## FAM3D (E207) polyclonal antibody

Catalog: BS9225

Host: Rabbit

Reactivity: Human

### BackGround:

Members of the FAM3 family were identified based on structural, but not sequence, homology to short chain cytokines including IL-2, IL-4 and GM-CSF. FAM3 proteins are four helix bundle cytokines with four conserved cysteines in all members (FAM3A-D). FAM3B (also known as PANDER, for pancreatic derived factor) is highly expressed in alpha and beta cells of the pancreas and is being investigated as a potential contributor to beta cell death and development of type I diabetes.

### Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

### Molecular Weight:

~ 25 kDa

### Swiss-Prot:

Q96BQ1

### Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

### Applications:

WB: 1:500~1:1000

IHC: 1:50~1:200

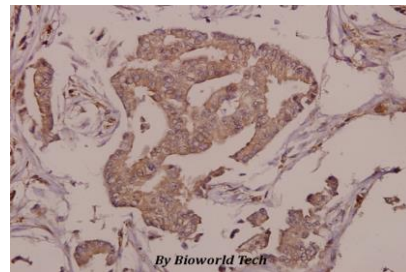
### Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

### Specificity:

FAM3D (E207) polyclonal antibody detects endogenous levels of FAM3D protein.

### DATA:



Immunohistochemistry (IHC) analyzes of FAM3D (E207) pAb in paraffin-embedded human breast carcinoma tissue at 1:50.

### Note:

For research use only, not for use in diagnostic procedure.

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