

Recombinant

DGRmAb®

SPINK1/P12 (DGR31650) Rabbit mAb

db13678

Package : 10µL 20µL 50µL 100µL

Product Name : SPINK1/P12 (DGR31650) Rabbit mAb**Cat.No.:** db13678**Synonyms :** TCP; PCTT; PSTI; TATI; Spink3**Application :** WB, IHC-P**Reactivity :** Human**Host species :** Rabbit**Background**

The protein encoded by this gene is a trypsin inhibitor, which is secreted from pancreatic acinar cells into pancreatic juice. It is thought to function in the prevention of trypsin-catalyzed premature activation of zymogens within the pancreas and the pancreatic duct. Mutations in this gene are associated with hereditary pancreatitis and tropical calcific pancreatitis. [provided by RefSeq, Oct 2008]

Immunogen

Recombinant protein of human SPINK1/P12

Gene ID

6690

Swiss Prot

P00995

Synonyms

TCP; PCTT; PSTI; TATI; Spink3

Reactivity

Human

Application

WB, IHC-P

Recommended dilution

WB: 1:1000-1:5000

IHC-P: 1:100-1:200

Calculated MW

9 kDa

Observed MW

12 kDa

Host species

Rabbit

Clonality

Monoclonal

Clonality No.

DGR31650

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.