

AGR3 Rabbit pAb

db473

Package : 20μL 50μL 100μL

Product Name : AGR3 Rabbit pAb**Cat.No.:** db473**Synonyms** : AG3; AG-3; HAG3; hAG-3; BCMP11; PDIA18**Application** : WB, ICC/IF, FC**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a member of the disulfide isomerase (PDI) family of endoplasmic reticulum (ER) proteins that catalyze protein folding and thiol-disulfide interchange reactions. The encoded protein has an N-terminal ER-signal sequence, a catalytically active thioredoxin domain, and a C-terminal ER-retention sequence. This gene is expressed in ciliated airway epithelial cells and, in mouse, plays a role in ciliary beat frequency in multiciliated cells. This gene is also over-expressed in breast, ovarian, and prostate cancers. [provided by RefSeq, Dec 2016]

Immunogen

Recombinant protein of human AGR3

Gene ID

155465

Swiss Prot

Q8TD06

Synonyms

AG3; AG-3; HAG3; hAG-3; BCMP11; PDIA18

Reactivity

Human

Application

WB, ICC/IF, FC

Recommended dilution

WB: 1:1000

ICC/IF: 1:50

FC: 1:50

Calculated MW

19 kDa

Observed MW

19 kDa

Host species

Rabbit

Clonality

Polyclonal

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.