



## NIT1 Rabbit pAb

db9107 Package: 20μL 50μL 100μL

Product Name: NIT1 Rabbit pAb

Cat.No.: db9107

Synonyms: Deaminated glutathione amidase; dGSH amidase; Nitrilase homolog 1

Application: WB, FC, IP

Reactivity: Human, Mouse, Rat

Host species: Rabbit

**Background** This gene encodes a member of the nitrilase protein family with homology to bacterial and plant

nitrilases, enzymes that cleave nitriles and organic amides to the corresponding carboxylic acids plus ammonia. Multiple transcript variants encoding different isoforms have been found for this

gene. [provided by RefSeq, Jun 2010]

Immunogen A synthetic peptide of human NIT1

**Gene ID** 4817

Swiss Prot Q86X76

Synonyms Deaminated glutathione amidase; dGSH amidase; Nitrilase homolog 1

**Reactivity** Human, Mouse, Rat

Application WB, FC, IP

Recommended dilution WB: 1:1000

FC: 1:20

IP: 1:20

Calculated MW 36 kDa

Observed MW 35 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.