

ADO Rabbit pAb

db20899

Package : 20µL 50µL 100µL

Product Name : ADO Rabbit pAb**Cat.No.:** db20899**Synonyms** : C10orf22**Application** : WB**Reactivity** : Human**Host species** : Rabbit**Background**

Human thiol dioxygenases include cysteine dioxygenase (CDO; MIM 603943) and cysteamine (2-aminoethanethiol) dioxygenase (ADO; EC 1.13.11.19). CDO adds 2 oxygen atoms to free cysteine, whereas ADO adds 2 oxygen atoms to free cysteamine to form hypotaurine (Dominy et al., 2007 [PubMed 17581819]).[supplied by OMIM, Mar 2008]

Immunogen

A synthetic peptide of human ADO

Gene ID

84890

Swiss Prot

Q96SZ5

Synonyms

C10orf22

Reactivity

Human

Application

WB

Recommended dilution

WB: 1:1000

Calculated MW

30 kDa

Observed MW

30 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.

