**German Research Products - GRP GmbH** 

In der Stockwiese 26

D-85410 Haag/Amper, Germany

Email: info@grp-ak.de Phone: +49 (0)8167 6335

## **Product Datasheet**

## **Adenosine A2a receptor Antibody GRP401**

Description This gene encodes a protein which is one of several receptor

subtypes for adenosine. The activity of the encoded protein, a G protein coupled receptor family member, is mediated by G proteins which activate adenylyl cyclase. The encoded protein is abundant in basal ganglia, vasculature and platelets and it is a

major target of caffeine.

Species/Host Rabbit

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

**Tested Applications** IHC-P, WB

KLH conjugated synthetic peptide derived from human A2a receptor (public\_immunogen\_range: 195-230/412) **Immunogen** 

Form/Appearance Aqueous buffered solution containing 1% BSA, 50% glycerol and

0.09% sodium azide.

Concentration 1ug/ul

Storage Store at -20°C for 12 months.

Note For research use only.

Isotype IgG

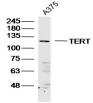
Clonality Polyclonal

**Purity** Purified by Protein A.

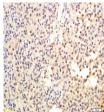
**Uniprot ID** P29274

**Entrez** 135

**Dilution Range** WB: 1:300-1000, IHC-P: 1:200-400



WB of GRP401



IHC-P of GRP401