

Product datasheet for **TA384201S**

Adgre1 Rat Monoclonal Antibody [Clone ID: 31B1]

Product data:

Product Type:	Primary Antibodies
Clone Name:	31B1
Applications:	FC, IF, IHC
Recommended Dilution:	IHC: 1/50-1/200 ICC/IF: 1/50-1/200 FC: 1/50
Reactivity:	Mouse
Host:	Rat
Isotype:	IgG2a
Clonality:	Monoclonal
Immunogen:	A synthesized peptide derived from Mouse F4/80.
Formulation:	Rat IgG in phosphate buffered saline , pH 7.4, 150mM NaCl and 0.02% sodium azide.
Concentration:	lot specific
Purification:	Affinity Chromatography
Conjugation:	Unconjugated
Storage:	Store at 2-8 °C. Avoid freeze/thaw cycles.
Stability:	1 year
Predicted Protein Size:	102kDa
Gene Name:	adhesion G protein-coupled receptor E1
Database Link:	Entrez Gene 13733 Mouse Q61549
Background:	Swiss-Prot Acc.Q61549.Orphan receptor involved in cell adhesion and probably in cell-cell interactions specifically involving cells of the immune system. May play a role in regulatory T-cells (Treg) development.

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