



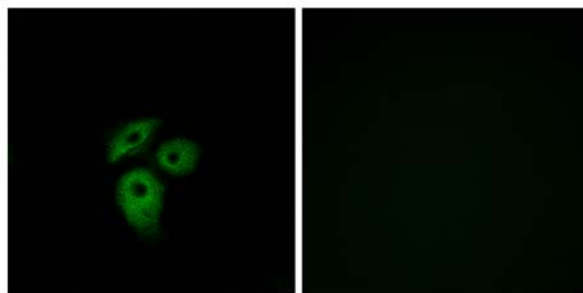
CD234 Antibody

E11-081G**Catalog Number:** E11-081G**Concentration:** 1mg/ml, 100ug/100uL**Swiss-Prot No.:** Q16570**Other Names:** Duffy antigen/chemokine receptor; Fy glycoprotein; GpFy; Glycoprotein D; Plasmodium vivax receptor; CD234 antigen; DARC; FY, GPD**Storage/Stability:** Store at -20 °C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from internal of human CD234.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.**Specificity:** CD234 antibody detects endogenous levels of total CD234 protein.**Reactivity:** Human (Identities = 100%, Positives = 100%)**Applications:** IF: 1:100~1:500 ELISA: 1:40000**References:**

Chaudhuri A., Proc. Natl. Acad. Sci. U.S.A. 90:10793-10797(1993).

Tournamille C., Nat. Genet. 10:224-228(1995).

Iwamoto S., Blood 85:622-626(1995).



Peptide

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Immunofluorescence analysis of A549 cells, using CD234 antibody.

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