

## CD45 antibody [K252.1E4]

## Cat. No. GTX44600

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Application	ICC/IF, IHC-Fr, FACS
Reactivity	Pig

Reference (1)
Package
100 µg

## APPLICATION

## **Application Note**

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-Fr	Assay dependent
FACS	1/25-1/200

Note : Use  $10\mu l$  of the suggested working dilution to label  $10^6$  cells in  $100\mu l$ .

Not tested in other applications.

**Product Note** This antibody recognizes an epitope common to all porcine CD45 isoforms (Schnitzlein et al. 1998).

PROPERTIES	
Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1.0 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Porcine Peripheral Blood lymphocytes.
Purification	Protein A purified From tissue culture supernatant
Conjugation	Unconjugated



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