



Mouse Anti-Pig CD45 monoclonal antibody, clone K252.1E4 (CABT-L6063)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Specificity	<p>Mouse anti Pig CD45, clone K252.1E4 recognizes an epitope common to all porcine CD45 isoforms.</p> <p>This clone immunoprecipitates three polypeptides of 226, 210 and 190 kDa from preparations of porcine peripheral blood mononuclear cells and shows a broad reactivity pattern with both lymphoid and myeloid cells</p>
Immunogen	Porcine Peripheral Blood lymphocytes.
Isotype	IgG
Source/Host	Mouse
Species Reactivity	Pig
Clone	K252.1E4
Purification	Protein A purified.
Conjugate	Unconjugated
Applications	<p>IF, FC, IHC</p> <p>Recommended working dilution:</p> <p>FC: 1:25-1:200 (Use 10µl of the suggested working dilution to label 10⁶ cells in 100µl)</p> <p>Each laboratory should determine an optimum working titer for use in its particular application. Other applications have not been tested but use in such assays should not necessarily be excluded</p>
Format	Liquid, Purified
Concentration	Lot specific

Size	100 µg
Buffer	Phosphate buffered saline
Preservative	0.09% sodium azide (NaN ₃)
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles
Ship	Wet ice