

Anti-Keratin 4, 5, 6, 8, 10, 13, 18 antibody [C-11] (STJ16101026)

STJ16101026

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Keratin 4, 5, 6, 8, 10, 13, 18 is suitable for use in Flow Cytometry, Western Blot,

Description Immunofluorescence and Immunohistochemistry research applications.

Applications FC/WB/IF/IH Host/Source Mouse

Reactivity Cat/Chicken/Cow/Dog/Ferret/Goat/Guinea Pig/Human/Kangaroo/Marmoset/Monkey/Mouse/Rabbit/Rat/X.laevis

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID C-11

 $\begin{tabular}{ll} \textbf{Concentration} & Can be provided as 100 <math>\mu g/mL$, 500 $\mu g/mL$ or 1mg/mL. \end{tabular}

Conjugation Unconjugated

Purification Affinity purified from tissue culture.

Dilution Flow Cytometry (0.5-1.0 µg/million cells in 0.1 ml, fix cells in 4% PFA for 10 min, at 4°C, permeabilize with 0, 2% saponin or digitonin

Range for 15 min, at 4°C). Immunoblotting (1 µg/ml for 2h at RT). Immunofluorescence (0.5-1 µg/ml). Immunohistology (fo

Formulation PBS with 0.02% Sodium Azide.

Isotype IgG1k

Storage Store for up to 1 year at 2-8°C upon receipt.

Instruction

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID

Immunogen A BALB/c mouse was immunized with a cytoskeleton preparation of human A431 carcinoma cell line. Fusion partner: P3-X63-

Ag8.653.

Immunogen Region Specificity Immunogen Sequence

