

## Anti-Keratin 7+17 antibody [C-46] (STJ16100244) STJ16100244

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Mouse monoclonal antibody anti-Keratin 7+17 is suitable for use in Flow Cytometry, Western Blot, Immunofluorescence and Immunohistochemistry research applications.

 Description
 Immunohistochemistry research applications.

 Applications
 FC/WB/IF/IHC

 Host/Source
 Mouse

 Reactivity
 Cow/Dog/Human/Pig/Sheep

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clone ID
 C-46

 Concentration
 Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.

 Conjugation
 Unconjugated

 Purification
 Affinity purified from tissue culture.

 Dilution
 Fow Cytometry (1-2 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 for

 Range
 Isomi, at 4°C). Immunoblotting (1-2 µg/ml). Immunofluorescence (1-2 µg/ml). Immunofistology (formalin-fixed: 1-2

 Formulation
 PBS with 0.02% Sodium Azide.

 Isotope
 IgG1k

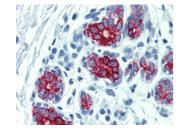
 Storage
 Storage to rup to 1 year at 2-8°C upon receipt.

## **TARGET INFORMATION**

Gene ID Gene Symbol Uniprot ID

Uniprot ID Immunogen A hybrid mouse (BALB/c x B6) was immunized with purified human keratin 7, isolated from HeLa cytoskeleton. Fusion partner: P3-X63-Aq8.653.

Immunogen Region Specificity Immunogen Sequence



This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081