

## Anti-MTO1 antibody (420-680) (STJ111580) STJ111580

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Rabbit polyclonal antibody anti-MTO1 (420-680) is suitable for use in Western Blot.

 Applications
 WB

 Host/Source
 Rabbit

 Reactivity
 Human, Mouse

## **PRODUCT PROPERTIES**

 Clonality
 Polyclonal

 Clone ID

 Concentration

 Conjugation
 Uconjugated

 Purification
 Affinity purification

 Dilution Range
 WB 1:500-1:2000

 Formulation
 PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

 Isotype
 IgG

 Storage Instruction
 Store in a freezer at-20°C and avoid freeze-thaw cycles.

## **TARGET INFORMATION**

 Gene ID
 25821

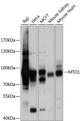
 Gene Symbol
 MTO1

 Uniprot ID
 MTO1\_HUMAN

 Immunogen Region
 Recombinant fusion protein containing a sequence corresponding to amino acids 420-680 of human MTO1 (NP\_036255.2).

 Immunogen Region
 420-680

 Specificity
 Immunogen Sequence



400-a – Mestern biot analysis of extracts of various cell lines, using MTO1 antibody (STJ111580) at 1:1000 dilution. Secondary antibody, HBP Gach anth-rabbit (g0 (H-L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Bockding buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 1s.

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