

## Anti-CDKN2A antibody [1E12E10] (STJ98296) STJ98296

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short
 Mouse monoclonal antibody anti-Tumor Suppressor Arf is suitable for use in Western Blot, Immunohistochemistry, Immunofiluorescence and ELISA research applications.

 Applications
 WB, IHC-P, IF-P, ELISA

 Mouse
 Mouse

 Reactivity
 Human, Mouse, Rat

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clone ID
 121210

 Concentration
 Unconjugation
 Noncload

 Purification
 WB 1:500-1:2000
 Intervention

 Formulation
 Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
 Isotype
 IgG1

 Storeg
 Store accord for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
 Storeg
 Storeg

## **TARGET INFORMATION**

 Gene ID
 1029

 Gene Symbol
 CDKN2A

 Uniprot ID
 ARF\_HUMAN

 Immunogen
 Purified recombinant fragment of p16 expressed in E.coli.

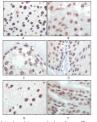
 Immunogen
 CDKN2A

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 CDKN2A

 Ingering
 CDKN2A

 Specificity
 CDKN2A monoclonal antibody (Tumor Suppressor Arf.) binds to endogenous Tumor Suppressor Arf.

 Immunogen
 Sequence



55 43 34

KDa 1 2

nmunohistochemistry analysis of paraffin-embedded at liver tissue (A), human brain tumor (B), breast ancer (C), esophageal epithelium tissue (D), mouse rain tissue (E) and stomach tisue (F), showing nuclear

Western blot analysis using p16 monoclonal antibody against truncated p16 recombinant protein.

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