

#### **MAB762Ga21**

Monoclonal Antibody to Inhibin Beta B (INHbB)

**Organism Species: Chicken (Gallus)** 

Instruction manual

FOR IN VITRO USE AND RESEARCH USE ONLY NOT FOR USE IN CLINICAL DIAGNOSTIC PROCEDURES

9th Edition (Revised in Jul, 2013)

## [ PRODUCT INFORMATION ]

Immunogen: INHbB, Gallus

Clonality: Monoclonal

Clone number: A6

Host: Mouse

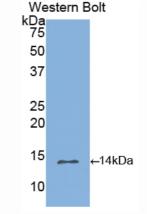
Immunoglobulin Type: IgG

**Purification:** Affinity Chromatography.

Applications: WB, ICC, IHC-P, IHC-F, ELISA

Concentration: 500µg/mL

**UOM**: 200μg



Sample: Recombinant INHbB, Gallus

# [ IMMUNOGEN INFORMATION ]

Immunogen: Recombinant INHbB (Gly277~Ala391) expressed in E.coli.

Accession No.: RPB762Ga01

Sequence: The target protein is fused with N-terminal His-Tag and its sequence

is listed below.

MGHHHHHHSGSEF-GLEC DGRTNLCCRQ QFYIDFRLIG WNDWIIAPSG YYGNYCEGSC PAYLAGVPGS ASSFHTAVVN QYRMRGLNPG TVNSCCIPTK LSTMSMLYFD DEYNIVKRDV

PNMIVEECGC A



#### [ANTIBODY SPECIFITY]

The antibody is a mouse monoclonal antibody raised against INHbB. It has been selected for its ability to recognize INHbB in immunohistochemical staining and western blotting.

## [APPLICATIONS]

Western blotting: 1:100-400

Immunocytochemistry in formalin fixed cells: 1:100-500

Immunohistochemistry in formalin fixed frozen section: 1:100-500

Immunohistochemistry in paraffin section: 1:50-200 Enzyme-linked Immunosorbent Assay: 1:100-200

Optimal working dilutions must be determined by end user.

# [CONTENTS]

**Form & Buffer:** Supplied as solution form in PBS, pH7.4, containing 0.02% NaN<sub>3</sub>, 50% glycerol.

### [STORAGE]

Store at 4°C for frequent use. Stored at -20°C to -80°C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.