

**A90281Hu22**  
**Monoclonal Antibody to B-Cell Activation Factor Receptor (BAFFR)**  
*Instruction manual*

FOR IN VITRO USE AND RESEARCH USE ONLY  
NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES

3th Edition (Revised in August, 2012)

**[ PRODUCT INFORMATION ]**

**Immunogen:** BAFFR

**Clonality:** Monoclonal

**Host:** Mouse

**Species Reactivity:** Human

**Ig type:** Mouse IgG

**Purification:** Antibodies are purified by target protein affinity chromatography.

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

**Form:** Liquid

**Size:** 100ug

**[ IMMUNOGEN INFORMATION ]**

**Immunogen:** Recombinant human BAFFR (Ala22~Thr178 ) expressed in *E.coli*.

**Molecular Weight:** 17.5 kDa

**USCN accession No.:** P90281Hu01

**Sequence:** The target protein is fused with a His-tag and its sequence is listed below.

MGHHHHHSG SEF-AECFDLL VRHCVACGLL RTPRPKPAGA SSPAPRTALQ PQESVGAGAG EAALPLPGLL  
FGAPALLGLA LVLALVLVGL VSWRRRQRRL RGASSAEAPD GDKDAPEPLD KVIILSPGIS DATAPAWPPP  
GEDPGTTPPG HSPVPATEL GSTELVTTKT



## **[ ANTIBODY SPECIFICITY ]**

Anti BAFFR is a mouse monoclonal antibody raised against human BAFFR. This antibody has been selected for its ability to recognize human BAFFR in immunohistochemical staining and western blotting, non cross-reactive with other members of the family.

## **[ 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

Optimal working dilutions must be determined by end user.

## **[ CONTENTS ]**

**Form & Buffer:** Supplied as solution form in PBS, pH 7.4, containing 0.02%Na<sub>3</sub>N, 20% 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.

