

#### **Product Name: 5HT7 Receptor Rabbit Monoclonal Antibody**

Catalog #: AMRe84383

For research use only.

### **Summary**

**Description** Recombinant rabbit monoclonal antibody

Host Rabbit
Application WB

ReactivityHuman,Mouse,RatConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

Clonality Monoclonal
Form Liquid

**Concentration** 0.61mg/ml. The concentration of this product may be batch-dependent. **Storage** Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

**Shipping** Ice bags

Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% **Buffer** 

glycerol.

**Purification** Affinity Purification

### **Application**

**Dilution Ratio** WB 1:1000-1:2000

Molecular Weight 54 kDa

## **Antigen Information**

**Gene Name** 5HT7 Receptor

**Alternative Names** 5 HT 7; 5 HT X; 5-HT-7; 5-HT-X; 5-HT7; 5HT7; htr7;;5 HT7

Gene ID

SwissProt ID P34969

**Immunogen** A synthesized peptide derived from human 5 HT7

# **Background**

This is one of the several different receptors for 5-hydroxytryptamine (serotonin), a biogenic hormone that functions as a neurotransmitter, a hormone, and a mitogen. The activity of this receptor is mediated by G proteins that stimulate adenylate

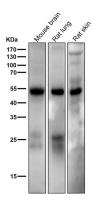
Web: https://www.enkilife.com E-mail: order@enkilife.com techsupport@enkilife.com Tel: 0086-27-87002838



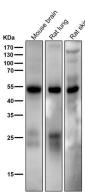
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#### **Research Area**

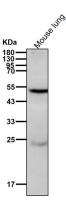
# **Image Data**



All lanes use the Antibody at 1:1K dilution for 1 hour at room temperature.



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