

Anti-HOXB8 antibody



Catalog Number: 102598

Product name

Anti-HOXB8 antibody

Specificity

Human HOXB8

Antibody description

Rabbit polyclonal to HOXB8

Preparation

Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human HOXB8, and purified by antigen affinity chromatography.

Formulation

0.2 µm filtered solution in PBS

Storage

This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C.

Preservative-Free.

Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

Clonality

Polyclonal

Ig Type

Rabbit IgG

Applications

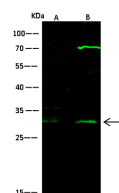
WB, IP

Dilutions

WB: 10-30 µg/ml

IP: 4-6 uL/mg of lysate

Validations



Items	Lanes	A	B
Sample (Tissue lysate)		Mouse brain	Rat brain
Sample Volume (µg/lane)		30	30
Gel	13% SDS-PAGE reducing gel		
Recommended Concentration	10-30 µg/ml		
Secondary Antibody	Dylight 800-labeled Antibody To Rabbit IgG (H+), at 1:5000 dilution		
Developed using Odyssey imaging system.			
Explanation	Predicted band size : 28 kDa Observed band size : 28 kDa Additional bands at : 70 kDa [We are unsure as to the identity of these extra bands. They are possible non-specific bindings].		

HOXB8 Antibody, Rabbit PAb, Antigen Affinity Purified, Western blot