

RAGE antibody, N-term

Cat. No. GTX82505

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P
Reactivity	Human, Mouse

Package
400 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:2000
IHC-P	1:50-1:100

Not tested in other applications.

Calculated MW 43 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 29-59 amino acids from the N-terminal region of human RAGE (AGER).
Purification	Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Conjugation	Unconjugated

Note

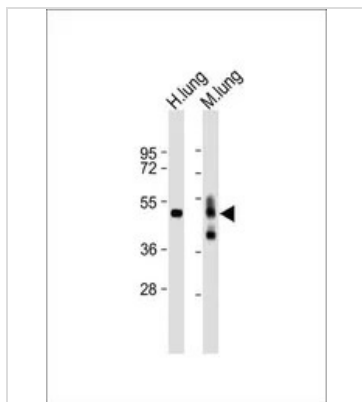
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DATA IMAGES



GTx82505 WB Image

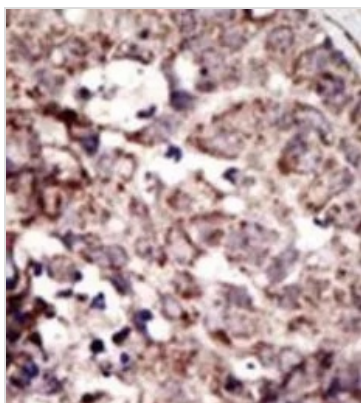
WB analysis of various samples using GTx82505 RAGE antibody, N-term.

Lane 1: Human lung lysate

Lane 2: Mouse lung lysate

Loading : 20 µg per lane

Dilution : 1:2000



GTx82505 IHC-P Image

IHC-P analysis of human breast carcinoma using GTx82505 RAGE antibody, N-term.



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