For Research Use Only

HOXC8 Polyclonal antibody

Catalog Number: 15448-1-AP

Featured Product

8 Publications



Purification Method:

WB 1:500-1:1000

Antigen affinity purification

Recommended Dilutions:

Basic Information

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Size:

150ul, Concentration: 700 µg/ml by 3224

Nanodrop and 273 $\mu g/ml$ by Bradford Full Name:

method using BSA as the standard;

Rabbit Isotype:

IgG Immunogen Catalog Number:

AG7675

GenBank Accession Number:

BC053898

GeneID (NCBI):

homeobox C8

Calculated MW: 27 aa, 7 kDa

Observed MW:

33-38 kDa

Applications

Tested Applications:

WB, ELISA

Cited Applications: CoIP, IF, IHC, WB

Species Specificity:

human

Cited Species:

human, sheep, mouse

Positive Controls:

WB: COLO 320 cells, MDA-MB-453s cells

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Masami Shiimori	34169237	iScience	IF
Joshua E Burda	35614216	Nature	IHC
Jie Zhang	31202850	Int J Biochem Cell Biol	WB

Storage

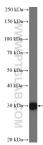
Store at -20°C. Stable for one year after shipment.

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



COLO 320 cells were subjected to SDS PAGE followed by western blot with 15448-1-AP (HOXC8 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.