For Research Use Only

ESCO2 Polyclonal antibody

Catalog Number: 23525-1-AP

1 Publications



Basic Information

Catalog Number: 23525-1-AP

Size: 150ul, Concentration: 550 µg/ml by 157570 Nanodrop and 307 µg/ml by Bradford Full Name:

method using BSA as the standard;

Rabbit

Immunogen Catalog Number:

AG18893

Isotype:

IgG

GenBank Accession Number:

BC146562 GeneID (NCBI):

establishment of cohesion 1 homolog

2 (S. cerevisiae) Calculated MW: 601 aa, 68 kDa Observed MW: 65-70 kDa

Applications

Tested Applications:

WB, ELISA

Cited Applications:

Species Specificity: human, mouse, rat **Cited Species:** human

Positive Controls:

WB: HeLa cells, HepG2 cells, mouse testis, rat testis

Purification Method:

WB 1:500-1:3000

Antigen Affinity purified

Recommended Dilutions:

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Gang Zhang	35258173	Kaohsiung J Med Sci	WB

Storage

Storage:

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

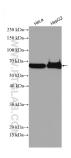
Storage Buffer:

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

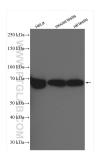
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 23525-1-AP (ESCO2 antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours.



Various lysates were subjected to SDS PAGE followed by western blot with 23525-1-AP (ESCO2 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.