

## C11orf30 antibody

Catalog No: #38728

Package Size: #38728-1 50ul #38728-2 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

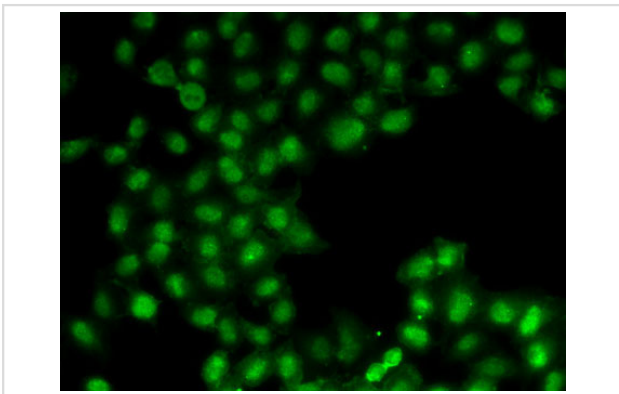
## Description

Product Name	C11orf30 antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	Antibodies were purified by affinity purification using immunogen.
Applications	WB,IF
Species Reactivity	Human,Mouse
Specificity	The antibody detects endogenous level of total C11orf30 protein.
Immunogen Type	Recombinant Protein
Immunogen Description	Recombinant protein of human C11orf30.
Target Name	C11orf30
Other Names	EMSY; GL002;
Accession No.	Swiss-Prot#: Q7Z589NCBI Gene ID: 56946
Uniprot	Q7Z589
GeneID	56946;
SDS-PAGE MW	141kd
Concentration	1.0mg/ml
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg <sup>2+</sup> and Ca <sup>2+</sup> ), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

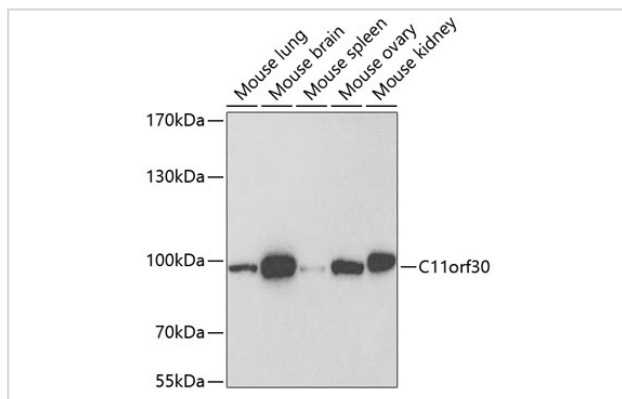
## Application Details

WB  $\square$  1:500 - 1:2000IF  $\square$  1:50 - 1:100

## Images



Immunofluorescence analysis of U2OS cells using C11orf30 .



Western blot analysis of extracts of various cell lines, using C11orf30 at 1:1000 dilution.

## Background

Regulator which is able to repress transcription, possibly via its interaction with a multiprotein chromatin remodeling complex that modifies the chromatin. Its interaction with BRCA2 suggests that it may play a central role in the DNA repair function of BRCA2. As part of a histone H3-specific methyltransferase complex may mediate ligand-dependent transcriptional activation by nuclear hormone receptors.

Note: This product is for in vitro research use only