Anti-YWHAE antibody



Product name

Anti-YWHAE antibody

Immunogen

Human 14-3-3 epsilon/YWHAE recombinant protein

Specificity

Human 14-3-3 epsilon/YWHAE

Antibody description

Rabbit Polyclonal to Human YWHAE

Preparation

Produced in rabbits immunized with purified, recombinant Human 14-3-3 epsilon/YWHAE . 14-3-3 epsilon/YWHAE specific IgG was purified by Human 14-3-3 epsilon/YWHAE affinity chromatography.

Formulation

 $0.2 \ \mu m$ 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, ELISA, ICC/IF, IF, IP

Dilutions

WB: 1-5 µg/ml

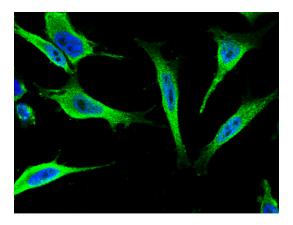
ELISA: 0.1-0.2 µg/mL

This antibody can be used at 0.1-0.2 $\mu g/mL$ with the appropriate secondary reagents to detect Human 14-3-3 epsilon/YWHAE.

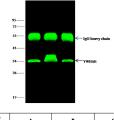
ICC/IF: 0.5-3µg/mL

IP: 1-4 $\mu l/mg$ of lysate

Validations



Human 14-3-3 epsilon/YWHAE Immunofluorescence(IF) 15721



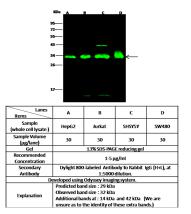
Lanes	A	в	с
Sample (whole cell lysate)	Jurkat	HepG2	SH-SY5Y
Samplequantity	0.5 mg		
IP antibody quantity	4 uL		
Protein G agarose	1.5 µl of 50% Protein G Agarose		
Gel	13% SDS-PAGE reducing gel		
Primary antibody	YWHAE antibody at 10 µg/ml		
Secondary antibody	Dylight 800-labeled antibody to rabbit IgG (H+L), at 1:5000 dilution		

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Anti-YWHAE antibody

Catalog Number: 142734





Human 14-3-3 epsilon/YWHAE Western blot (WB) 15720