

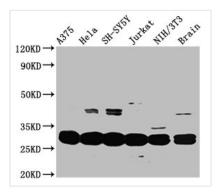




YWHAE Antibody

Product Code	CSB-PA026287DA01HU
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P62258
Immunogen	Recombinant Human 14-3-3 protein epsilon protein (1-255AA)
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA, WB, IHC, IF; Recommended dilution: WB:1:500-1:5000, IHC:1:1000-1:2000, IF:1:200-1:500
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	14-3-3 protein epsilon (14-3-3E), YWHAE
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	YWHAE
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Image



Western Blot

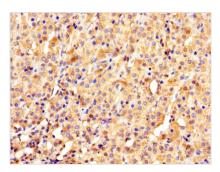
Positive WB detected in: A375 whole cell lysate, Hela whole cell lysate, SH-SY5Y whole cell lysate, Jurkat whole cell lysate, NIH/3T3 whole cell lysate, Mouse brain tissue

All lanes: YWHAE antibody at 3.3µg/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

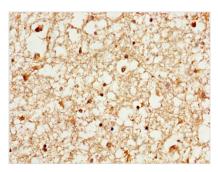
Predicted band size: 30, 27 kDa Observed band size: 30 kDa



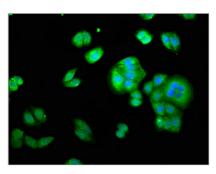
IHC image of CSB-PA026287DA01HU diluted at 1:1000 and staining in paraffin-embedded human adrenal gland tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody



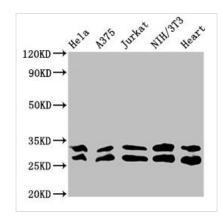
and visualized using an HRP conjugated SP system.



IHC image of CSB-PA026287DA01HU diluted at 1:1000 and staining in paraffin-embedded human brain tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.



Immunofluorescence staining of HepG2 cells with CSB-PA026287DA01HU at 1:333, counterstained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. The secondary antibody was Alexa Fluor 488-congugated AffiniPure Goat Anti-Rabbit IgG(H+L).

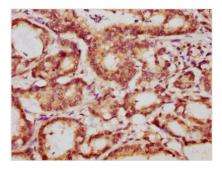


Western Blot

Positive WB detected in: Hela whole cell lysate, A375 whole cell lysate, Jurkat whole cell lysate, NIH/3T3 whole cell lysate, Mouse heart tissue All lanes: YWHAE antibody at 3.3µg/ml Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 30, 27 kDa Observed band size: 30, 27 kDa



IHC image of CSB-PA026287DA01HU diluted at 1:1000 and staining in paraffin-embedded human colon cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.