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Ywhae antibody - C-terminal region

Rabbit Polyclonal Antibody
Catalog # AI10309

Product Information

Application	WB, IHC
Primary Accession	P62259
Other Accession	NM_009536, NP_033562
Reactivity	Human, Mouse, Rat, Zebrafish, Bovine
Predicted	Mouse, Zebrafish, Chicken, Dog
Host	Rabbit
Clonality	Polyclonal
Calculated MW	29174

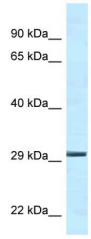
Additional Information

Gene ID	22627
Alias Symbol	AU019196
Other Names	14-3-3 protein epsilon, 14-3-3E, Ywhae
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-Ywhae antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	Ywhae antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

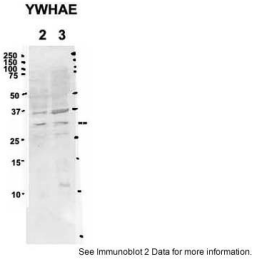
Protein Information

Name	Ywhae
Function	Adapter protein implicated in the regulation of a large spectrum of both general and specialized signaling pathways. Binds to a large number of partners, usually by recognition of a phosphoserine or phosphothreonine motif. Binding generally results in the modulation of the activity of the binding partner. Positively regulates phosphorylated protein HSF1 nuclear export to the cytoplasm.
Cellular Location	Nucleus {ECO:0000250|UniProtKB:P62258}. Cytoplasm {ECO:0000250|UniProtKB:P62258}. Melanosome {ECO:0000250|UniProtKB:P62258}

Images



Ywhae antibody - C-terminal region (AI139) validated by WB using Mouse Kidney lysate at 1.ug/ml.



Sample Type: 2. mouse brain extracts (8ug)
3. rat brain extract (8ug)
Primary Antibody Dilution: 2ug/ml
Secondary Antibody: IRDye 8CW goat anti-rabbit from Li-COR Bioscience
Secondary Antibody Dilution: 1: 2,
Image Submitted by: Yuzhi Chen
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