

YEATS2 Antibody

Catalog No: #35149

Package Size: #35149-1 50ul #35149-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

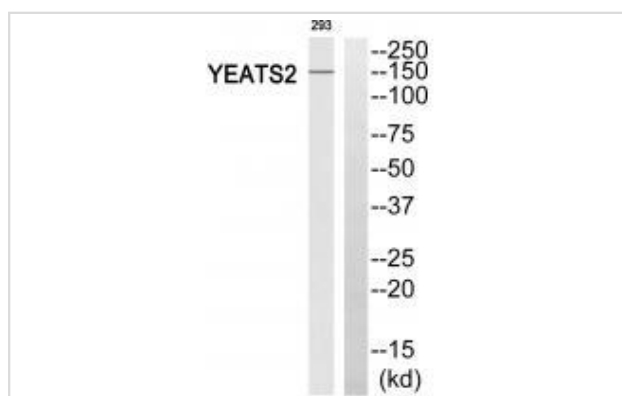
Product Name	YEATS2 Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total YEATS2 protein.
Immunogen Type	Peptide
Immunogen Description	Synthesized peptide derived from internal of human YEATS2.
Target Name	YEATS2
Other Names	YEATS domain-containing protein 2; YEATS2; KIAA1197;
Accession No.	Swiss-Prot: Q9ULM3NCBI Gene ID: 55689
Uniprot	Q9ULM3
GeneID	55689;
SDS-PAGE MW	150kd
Concentration	1.0mg/ml
Formulation	Rabbit IgG in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at -20°C

Application Details

Western blotting: 1:500~1:3000

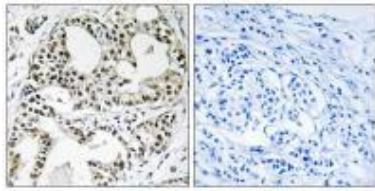
Immunohistochemistry: 1:50~1:100

Images



Western blot analysis of extracts from 293 cells, using YEATS2 antibody #35149.

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using YEATS2 antibody #35149.



Background

Component of the ATAC complex, a complex with histone acetyltransferase activity on histones H3 and H4.

Nagase T., DNA Res. 6:337-345(1999).

Ota T., Nat. Genet. 36:40-45(2004).

The MGC Project Team; Genome Res. 14:2121-2127(2004).

Note: This product is for in vitro research use only