

NCOA5 Antibody (monoclonal) (M04)**Mouse monoclonal antibody raised against a full length recombinant NCOA5.****Catalog # AT2984a****Specification**

NCOA5 Antibody (monoclonal) (M04) - Product Information

Application	WB, E
Primary Accession	O9HCD5
Other Accession	BC056872
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2b Kappa
Calculated MW	65536

NCOA5 Antibody (monoclonal) (M04) - Additional Information**Gene ID** 57727**Other Names**

Nuclear receptor coactivator 5, NCoA-5, Coactivator independent of AF-2, CIA, NCOA5, KIAA1637

Target/Specificity

NCOA5 (AAH56872, 1 a.a. ~ 315 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

E~~N/A

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

NCOA5 Antibody (monoclonal) (M04) is for research use only and not for use in diagnostic or therapeutic procedures.

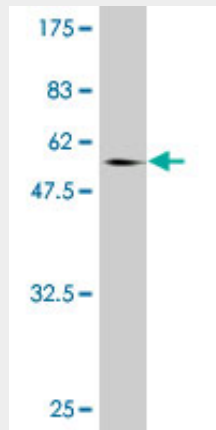
NCOA5 Antibody (monoclonal) (M04) - Protocols

Provided below are standard protocols that you may find useful for product applications.

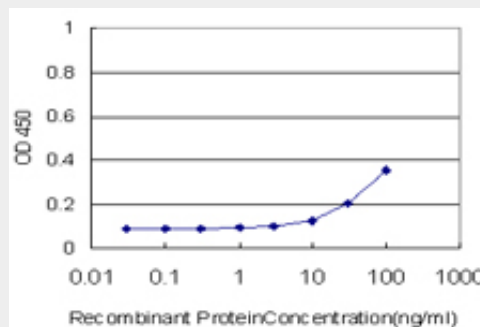
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NCOA5 Antibody (monoclonal) (M04) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (60.39 kDa) .



Detection limit for recombinant GST tagged NCOA5 is approximately 3ng/ml as a capture antibody.

NCOA5 Antibody (monoclonal) (M04) - Background

This gene encodes a coregulator for the alpha and beta estrogen receptors and the orphan nuclear receptor NR1D2. The protein localizes to the nucleus, and is thought to have both coactivator and corepressor functions. Its interaction with nuclear receptors is independent of the AF2 domain on the receptors, which is known to regulate interaction with other coreceptors. Two alternatively spliced transcript variants for this gene have been described. However, the full length nature of one of the variants has not been determined. [provided by RefSeq]