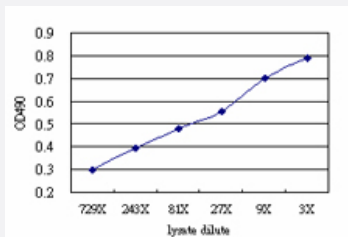


TGFB11 (Human) Matched Antibody Pair

Catalog # H00007041-AP51

Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from approximately 729x to 3x dilution of the TGFB11 293T overexpression lysate (non-denatured).

Specification

Product Description

This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human TGFB11.

Reactivity

Human

Quality Control Testing

Standard curve using TGFB11 293T overexpression lysate (non-denatured) as an analyte. Sandwich ELISA detection sensitivity ranging from approximately 729x to 3x dilution of the TGFB11 293T overexpression lysate (non-denatured).

Supplied Product

Antibody pair set content:

1. Capture antibody: mouse monoclonal anti-TGFB11 (100 ug)
2. Detection antibody: rabbit purified polyclonal anti-TGFB11 (50 ug)

*Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.

Storage Instruction

Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- ELISA Pair (Transfected lysate)

[Protocol Download](#)

Gene Info — TGFB11

Entrez GeneID	7041
Gene Name	TGFB11
Gene Alias	ARA55, HIC-5, HIC5, TSC-5
Gene Description	transforming growth factor beta 1 induced transcript 1
Omim ID	602353
Gene Ontology	Hyperlink
Gene Summary	<p>This gene encodes a coactivator of the androgen receptor, a transcription factor which is activated by androgen and has a key role in male sexual differentiation. The encoded protein is thought to regulate androgen receptor activity and may have a role to play in the treatment of prostate cancer . Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq</p>
Other Designations	androgen receptor coactivator ARA55