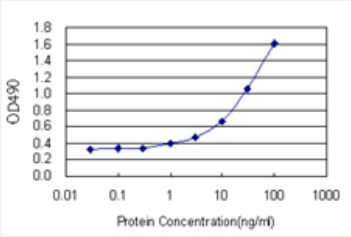
TCF7 (Human) Matched Antibody Pair

Catalog # H00006932-AP11 Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.

Specification

Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human TCF7.
Reactivity	Human
Quality Control Testing	Standard curve using recombinant protein (H00006932-P01) as an analyte. Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content: 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-TCF7 (100 ug) 2. Detection antibody: mouse monoclonal anti-TCF7, IgG2a Kappa (20 ug) *Reagents are sufficient for at least 1-2 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 tha w cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- ELISA Pair (Recombinant protein)

Protocol Download

Gene Info — TCF7

Entrez GeneID	6932
Gene Name	TCF7
Gene Alias	FLJ36364, MGC47735, TCF-1
Gene Description	transcription factor 7 (T-cell specific, HMG-box)
Omim ID	189908
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	OTTHUMP00000159391|Transcription factor-7, T-cell specific

Pathway

- Acute myeloid leukemia
- Adherens junction
- Arrhythmogenic right ventricular cardiomyopathy (ARVC)
- Basal cell carcinoma
- Colorectal cancer
- Endometrial cancer
- Melanogenesis
- Pathways in cancer
- Prostate cancer
- Thyroid cancer
- Wnt signaling pathway

Disease

- Atherosclerosis

- Brain Ischemia
- Cardiovascular Diseases
- Chlamydia Infections
- Coronary Artery Disease
- Coronary Disease
- Diabetes Mellitus
- Edema
- Genetic Predisposition to Disease
- Hypertension
- Inflammation
- Migraine Disorders
- Multiple Sclerosis
- Obesity
- Osteoporosis
- Recurrence
- Stroke
- Trachoma