

## Total OY-TES-1 Cell-Based Colorimetric ELISA Kit

Catalog No: KA3814C

Reactivity: Human

**Applications:** ELISA

Gene Name: ACRBP

Human Gene Id: 84519

**Human Swiss Prot** 

No:

Q8NEB7

Q3V140

140.

**Mouse Swiss Prot** 

ot

No:

Storage Stability: 2-8°C/6 months

**Detection Method:** Colorimetric

**Background:** function: May be involved in packaging and condensation of the acrosin zymogen

in the acrosomal matrix via its association with proacrosin.,PTM:Phosphorylated

on Tyr residues in capacitated sperm., PTM: The N-terminus is

blocked., subcellular location: Colocalizes with proacrosin in the acrosome of sperm., subunit: Binds proacrosin., tissue specificity: Expression restricted to testis in normal tissue. Expressed in a wide spectrum of cancers, including bladder,

breast, liver, lung and colon cancers.,

Subcellular Location:

Secreted . Cytoplasmic vesicle, secretory vesicle, acrosome .

**Expression:** 

Expression restricted to testis in normal tissue. Expressed in a wide spectrum of

cancers, including bladder, breast, liver, lung and colon cancers.

## **Products Images**

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