



Recombinant Human HE4 protein [His] (DAG-WT134)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	DNA sequence encoding the human WFDC2 (Met1~Phe124) was fused with the C-terminal His Tag
Species	Homo sapiens (Human)
Purity	> 90% , as determined by SDS-PAGE
Conjugate	His
Applications	ELISA; WB; IHC
Molecular Weight	24kDa
Format	Liquid/Lyophilized Powder
Concentration	Batch dependent - please inquire should you have specific requirements.
Size	1 mg
Buffer	0.01 M PBS, pH 7.4
Preservative	None
Storage	Store at 2-8°C up to 7 days, -20°C for long term. Avoid freeze / thaw cycles.

BACKGROUND

Introduction	WAP four-disulfide core domain protein 2, also known as Epididymal secretory protein E4, is a secreted protein which contains twoWAP domains. WFDC2 / HE4 is a member of a family of stable 4-disulfide core proteins that are secreted at high levels. It is expressed in a number of
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normal tissues, including male reproductive system, regions of the respiratory tract and nasopharynx. It is highly expressed in a number of tumors cells lines, such ovarian, colon, breast, lung and renal cells lines.
