

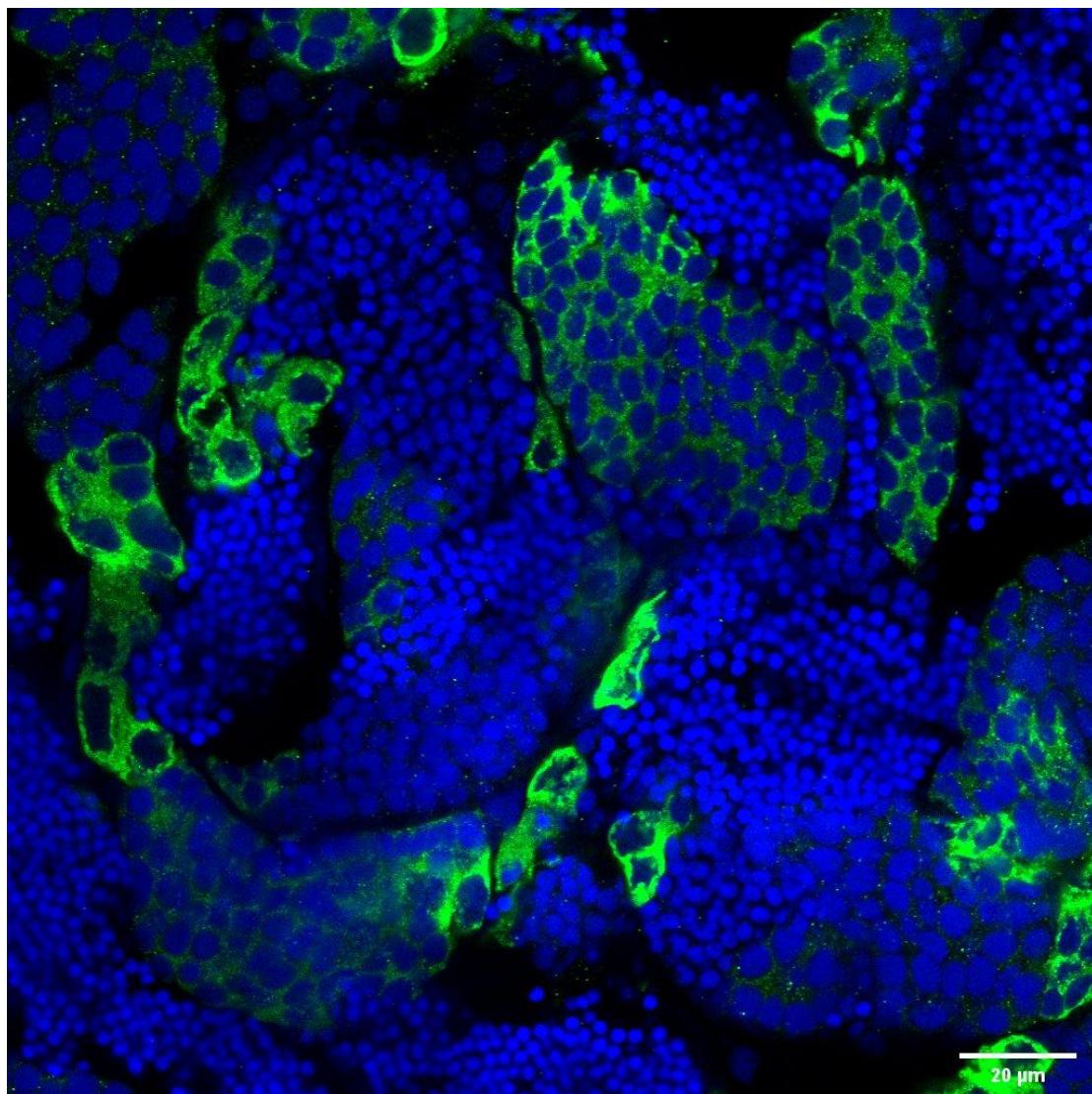
## Ddx4 Rabbit pAb — 488

**Cat.#:** TD-AB0118-1

**Size:** 100ul / 50ul / 20ul

<b>Background</b>	Predicted to enable RNA binding activity and RNA helicase activity. Acts upstream of or within germ cell development; gonad development; and regulation of meiotic cell cycle. Located in P granule. Is expressed in several structures, including blastodisc; germ line cell; reproductive system; shield; and unfertilized egg. Orthologous to human DDX4 (DEAD-box helicase 4).
<b>Alternative Names</b>	Vasa
<b>Immunogen</b>	An in vitro expressed peptide of the C-terminal of Ddx4 of zebrafish homolog
<b>Host</b>	Rabbit
<b>Reactivity</b>	fish
<b>Conjugation</b>	Conjugated with 488
<b>Application</b>	IF
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>UniProt ID</b>	O42107
<b>Purification</b>	Affinity Chromatography
<b>Clonality</b>	Polyclonal Antibody
<b>Isotype</b>	IgG
<b>Antibody Type</b>	Primary Antibody
<b>Form</b>	Liquid
<b>Research Field</b>	Immunology
<b>Cellular localization</b>	Cytoplasm ; Cytoplasmic granule
<b>Buffer System</b>	50nM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
<b>Dilution Ratio</b>	IF : 1/200-1/1000

免疫荧光结果图片：



组织：斑马鱼精巢切片

阳性信号（绿色）：位于精巢生殖细胞内。