

**UBE2T rabbit pAb****Cat#: orb766541 (Manual)**

For research use only. Not intended for diagnostic use.

<b>Product Name</b>	UBE2T rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Mouse
<b>Recommended dilutions</b>	Western Blot: 1/500 - 1/2000. ELISA: 1/10000. Not yet tested in other applications.
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human UBE2T. AA range:121-170
<b>Specificity</b>	UBE2T Polyclonal Antibody detects endogenous levels of UBE2T protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide..
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Ubiquitin-conjugating enzyme E2 T
<b>Gene Name</b>	UBE2T
<b>Cellular localization</b>	Nucleus . Accumulates to chromatin.
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal

**Concentration** 1 mg/ml

**Observed band** 22kD

**Human Gene ID** 29089

**Human Swiss-Prot Number** Q9NPD8

**Alternative Names** UBE2T; HSPC150; PIG50; Ubiquitin-conjugating enzyme E2 T; Cell proliferation-inducing gene 50 protein; Ubiquitin carrier protein T; Ubiquitin-protein ligase T

**Background** The protein encoded by this gene catalyzes the covalent attachment of ubiquitin to protein substrates. Defects in this gene have been associated with Fanconi anemia of complementation group T. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jul 2015],



**Western Blot analysis of various cells using UBE2T Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000**