

## CAB0710

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### Product Information

<b>Product SKU:</b> CAB0710	<b>Gene ID:</b> 9354	<b>Size:</b> 20uL, 100uL
<b>Clone No:</b> ARC2534	<b>Host Species:</b> Rabbit	<b>Reactivity:</b> Human,Mouse,Rat

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### Additional Information

<b>Observed MW:</b> 125kDa	<b>Conjugate:</b> Unmodified
<b>Calculated MW:</b> 123kDa	<b>Isotype:</b> IgG

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### Immunogen Information

**Background:** This gene encodes a member of the U-box ubiquitin ligase family. The encoded protein is involved in multiubiquitin chain assembly and plays a critical role in chromosome condensation and separation through the polyubiquitination of securin. Autoantibodies against the encoded protein may be markers for scleroderma and Crohn's disease. A pseudogene of this gene is located on the long arm of chromosome 3. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

**Recommended Dilution:** WB,1:500 - 1:1000

**Synonyms:** E4; UFD2; UBOX2; NEDHMS; UBE4A

**Purification Method:** Affinity purification

**Immunogen:** A synthetic peptide corresponding to a sequence within amino acids 1-100 of human UBE4A (Q14139).

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.