



## Anti-Collagen type VII, IgG antibodies, Serum

**Test ID:** COL7

### Useful for:

Initial screening test in the diagnosis of epidermolysis bullosa acquisita and other immunobullous diseases mediated by collagen VII.

### Methods:

Enzyme-Linked Immunosorbent Assay (ELISA)

### Reference Values:

Collagen type VII  
<20 RU/mL (negative)  
> or =20 RU/mL (positive)

### Specimen Requirements:

- Preferred:** Serum gel
- Acceptable:** Red top
- Specimen Volume:** 2 mL
- Collection Instructions:** Centrifuge and aliquot serum into a plastic vial.
- Minimum Volume:** 0.5 mL

### Specimen Stability Information:

Specimen Type	Temperature	Time
Serum	Refrigerated (preferred)	14 days
	Ambient	14 days
	Frozen	30 days

### Cautions:

The results obtained with collagen type VII enzyme-linked immunosorbent assay kit serve as an aid to diagnosis and should be interpreted in the patient's clinical context.

**CPT Code:**

83516

**Day(s) Performed:** Varies**Report Available:** 1 to 5 days**Note:**

The following referral test code(s) will become obsolete.

Test Name	Test ID	Referral Lab Code	Referral Lab
Collagen Type VII Antibody IgG by ELISA	ZW242	2010905	ARUP Laboratories

**Questions**

Contact Steven Monson, Laboratory Resource Coordinator at 800-533-1710.