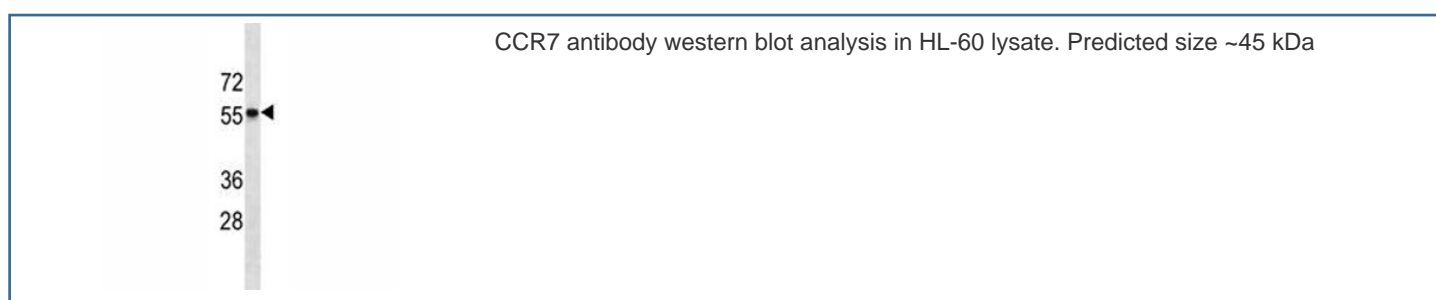


CCR7 Antibody [clone 617CT2.2.1] (F53696)

| Catalog No. | Formulation | Size |
|--------------|------------------------------------|--------|
| F53696-0.1ML | In ascites with 0.09% sodium azide | 0.1 ml |

Bulk quote request

| | |
|---------------------------|--|
| Availability | 1-3 business days |
| Species Reactivity | Human |
| Format | Ascites |
| Clonality | Monoclonal (mouse origin) |
| Isotype | Mouse IgG1 |
| Clone Name | 617CT2.2.1 |
| Purity | Ascites |
| UniProt | P32248 |
| Applications | Western Blot : 1:200-1:3200 |
| Limitations | This CCR7 antibody is available for research use only. |



Description

The protein encoded by this gene is a member of the G protein-coupled receptor family. This receptor was identified as a gene induced by the Epstein-Barr virus (EBV), and is thought to be a mediator of EBV effects on B lymphocytes. This receptor is expressed in various lymphoid tissues and activates B and T lymphocytes. It has been shown to control the migration of memory T cells to inflamed tissues, as well as stimulate dendritic cell maturation. The chemokine (C-C motif) ligand 19 (CCL19/ECL) has been reported to be a specific ligand of this receptor. [provided by RefSeq].

Application Notes

Titration of the CCR7 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 11-37 from the human protein was used as the immunogen for this CCR7 antibody.

Storage

Aliquot the CCR7 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.