September 10, 2024

## **VIA EDGAR SUBMISSION**

Securities and Exchange Commission Division of Corporation Finance 100 F Street, NE Washington, DC 20549 Attention: Lauren Hamill

Re: Akebia Therapeutics, Inc.
Registration Statement on Form S-3
Filed September 3, 2024
File No. 333-281903
Request for Acceleration

## Ladies and Gentlemen:

Pursuant to Rule 461 under the Securities Act of 1933, as amended, Akebia Therapeutics, Inc. (the "Registrant") hereby requests acceleration of the effective date of its Registration Statement on Form S-3 (File No. 333-281903), so that it may become effective at 4:30 p.m., Eastern time, on September 12, 2024, or as soon thereafter as practicable, or at such later time as the Registrant or its counsel may orally request via telephone call to the staff.

Very truly yours,

By: /s/ John P. Butler

John P. Butler

President and Chief Executive Officer